

FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

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Wednesday November 26 1986

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Threat Aids
poses to
Africa, Page 4

World news

Business summary

Argentina wins UN Falklands victory

Argentina won a diplomatic victory in the continuing Falklands dispute when the United Nations General Assembly yesterday voted 118 to four, with 34 members abstaining, in favour of a resolution calling for the opening of negotiations with Britain on the future of the territory.

It was the biggest total of affirmative votes on the question since it was first taken up at the United Nations in the wake of the 1982 war.

Only Belize, Oman and Sri Lanka joined Britain in opposing the resolution, which Sir John Thompson, the British delegate, said was one-sided because it endorsed the Argentine position to the detriment of Britain's stand.

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French troops move

France is to withdraw two-thirds of its troops from the United Nations peacekeeping force in Lebanon to minimise their exposure to terrorist attacks, French Foreign Minister Jean-Bernard Raimond said.

Gulf rig attacked

Five oil rig workers were killed and at least 20 injured in an attack by unidentified aircraft on Abu Dhabi's offshore Abu al-Bukhoosh oil field in the Gulf.

Rhine oil slick

Rhine river police were trying to pump off a 13 km long oil slick discovered between Eindhoven and Gennep, near Mainz, the fourth chemical spill into the contaminated river in a month. The oil may have been released by a ship.

Pollution pact hope

West Germany said it hoped to reach agreement with East Germany and Czechoslovakia to exchange warnings about serious environmental disasters.

Vranitzky quits

Chancellor Franz Vranitzky of Austria formally resigned, triggering intense manoeuvring to form a coalition government after the inconclusive general election on Sunday.

Bokassa trial opens

Former Central African emperor Jean-Bedel Bokassa, aged 65, goes on trial in Bangui today on charges of killing children, hiding corpses, assassination and embezzlement.

Gorbachev in India

Soviet leader Mikhail Gorbachev arrived in India and immediately began talks with Prime Minister Rajiv Gandhi.

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Syria denial

Syria's ambassador denied charges that his embassy in East Berlin helped smuggle a bomb to West Berlin.

Nigeria epidemic

Frightened villagers fleeing a yellow fever epidemic in central Nigeria could spread the disease, a World Health Organisation official said. Scores of people have died since the beginning of this month.

Papal bomb plot

Australian police arrested a 24-year-old former mental patient armed with five fire bombs who, they said, had planned to kill the Pope during his visit to the country.

Nazi accusation

Israel's first Nazi war crimes trial in 25 years opens today when retired American car worker John Demjanjuk faces accusations that he was "Ivan the Terrible," a notorious guard at a death camp in occupied Poland.

Rare wine auction

One of the world's rarest wines, a 1784 bottle of Chateau d'Yquem, will be auctioned in London next week, but nobody is prepared to say how much it will fetch.

American Brands launches \$2.8bn bid

AMERICAN BRANDS, US diversified tobacco group, made a \$2.8bn takeover offer for Chesebrough-Pond's, US cosmetics and toiletries company. The bid values each share of \$66. Chesebrough-Pond's said it is examining alternative proposals.

DAEWOO SHIPPING and Heavy Machinery of South Korea is giving itself for a severe financial squeeze after US Lines, the shipping company, filed under Chapter 11 of the US bankruptcy code.

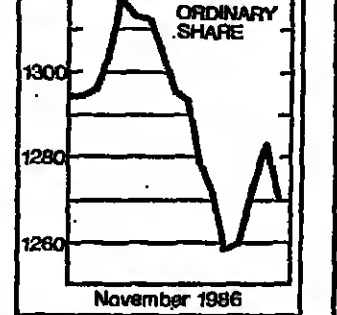
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BRITAIN'S balance of payments current account returned to surplus in October, due almost entirely to an upward revision of the projected contribution from invisible trade.

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ACCOR, French hotel, restaurant and meal voucher group, forecast further strong gains in turnover and earnings and said net profits for 1986 were expected to rise to FF 2,280m (\$345m) compared with 1985 after tax profits of FF 178.2m.

EASTERN AIRLINES' shareholders approved the troubled US carrier's \$70m merger with Texas Air, at a meeting disrupted by angry union officials.



LONDON: Combined weakness in oil prices and sterling offset a mildly favourable response to the latest UK trade figures. The FT Ordinary index fell 12.20 to 1,290.4 and the FT-SE 100 lost 17.27 to 1,614.30.

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TOKYO: Heavy buying of blue chips drove prices higher for the sixth consecutive trading day. The Nikkei average gained 99.27 to 17,747.50.

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WALL STREET: The Dow Jones industrial average closed up 6.05 at 1,912.12.

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GOLD rose \$3 to \$384.75 on the London bullion market. It also rose in Zurich to \$384.05 from \$380.50.

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DOLLAR closed in New York at DM 1.9855, SF 1.6530, FF 6.5050, Y162.05. It fell in London to DM 1.9835 (DM 2.0190); Y162.50 (Y164.15); SF 1.6535 (SF 1.6885); FF 6.5275 (FF 6.6075). On Bank of England figures the dollar's exchange rate index fell to 110.6 from 111.6.

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STERLING closed in New York at \$1.4285. It rose in London to \$1.4225 (\$1.4170). It fell, however, to DM 2.8350 (DM 2.86); FF 9.2850 (FF 9.3625); Y231.0 (Y232.50).

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GTE Corporation, the US telecommunications group which was the subject of takeover speculation a few weeks ago, has announced plans to put in place several anti-takeover devices.

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OLIVETTI, the Italian office automation group, has confirmed that the Xerox Corporation of the US had decided to break off its 18-month accord under which the US company bought Olivetti personal computers for the North American market.

BANK OF MONTREAL, Canada's second largest banking group, raised net earnings to C\$33m in the fiscal year to October 31 from C\$30.2m in the previous 12 months.

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BAYER, West German chemicals group, is heading for another year of record profits after boosting pre-tax group earnings by 4.2 per cent to DM 2.6bn (\$1.3bn) in the first nine months.

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Reagan Administration in crisis over new revelations on secret arms sales

Poindexter quits over Iran deal

BY LIONEL BARBER AND STEWART FLEMING IN WASHINGTON

PRESIDENT Ronald Reagan, who forced yesterday to announce the resignation of his National Security Adviser and the sacking of a top aide following revelations that up to \$80m received from secret arms sales to Iran had been diverted to Contra rebels fighting the Nicaraguan Government.

Mr Reagan, fighting against a crescendo of Congressional and public criticism unequaled during his six-year presidency, said that he would appoint a special board to review the role of the White House National Security Council in foreign policy.

He was unable, however, to name a successor to Vice Admiral John Poindexter as his National Security Adviser.

Mr Reagan repeated last night that he had made no mistake in

sanctioning the arms sales but it was clear that his defence of the secret US arms sales to Iran was reduced to tatters.

Disclosure of the Iran-Nicaragua link added a sensational twist to the controversy over the President's secretly authorised arms shipments to Tehran which has sent his popularity plummeting and led to bitter recriminations among his senior advisers.

The disclosure also adds a new element to the Iran controversy. Until yesterday, criticism of President Reagan had centred on the way the arms sales appeared to have been used as a bribe for freeing American hostages held by pro-Iranian guerrillas in Lebanon.

Mr Edwin Meese, US Attorney General, said that Lt Col Oliver North, a top official on the White

House National Security Council staff who was sacked, had transferred between \$10m and \$30m, the proceeds of US-sanctioned arms sales by Israel to Iran, to Swiss bank accounts controlled by the Contras.

Mr Meese, whose Justice Department officials interviewed Lt Col North for most of Saturday, said the US Government was examining whether criminality was involved. The money transfer, which began last January, took place before Congress approved a resumption of direct military aid to the Contra rebels last month.

President Reagan, 75, while defending the policy of sending arms to Iran in an effort to open a dialogue with moderates, said he was "not fully informed on the nature of one element" of the arms sales.

Mr Meese said that Mr Poindexter knew something about the operation but had not tried to stop it. "The only person who precisely knew something about this was Col North," he said.

Congressional leaders called for a complete disclosure of the White House-sponsored operation which began 18 months ago, when Mr Robert McFarlane, Mr Poindexter's predecessor as National Security Adviser, first mooted the idea of opening up contacts with the Iranian Government.

There were signs yesterday that the resignation of Mr Poindexter and the shake-up of the NSC was helping Republicans to rally round their embattled President.

Senator David Durenberger, chairman of the Senate Intelligence



Mr Ronald Reagan

Continued on Page 20

Tehran overture ends in noisy discord

BY LIONEL BARBER IN WASHINGTON

IT BEGAN as a bizarre tale of secret US government overtures to the mullahs in Iran. It has evolved, with stunning speed, into a crisis which has shaken the Reagan Presidency to its core.

Until yesterday President Ronald Reagan had yet to concede any error in secretly authorising arms sales to Iran. The resignation of Vice Admiral John Poindexter, his National Security Adviser and the architect of the Iran policy for the past year, is at best a tacit admission of a serious mistake.

Mr Reagan's team had been undermined both by the steady seepage of information on the arms sales and the extraordinary lack of

unity among his top officials. For the past week, Mr Donald Regan, White House Chief of Staff, and George Shultz, US Secretary of State, and Mr Robert McFarlane, Admiral Poindexter's predecessor, have engaged in a public mud-slinging match over responsibility which left none with credit and the President gravely exposed.

Mr Shultz's stubborn refusal to fall into line underlined the State Department's struggle to regain authority over foreign policy-making and implementation. The bad blood between Mr Shultz and Admiral Poindexter meant it was inevitable that at least one would have to go.

- Poindexter: president's adviser who kept own agenda
- Shultz may win back control of foreign policy
- Democrats express outrage at revelations

Details, Page 7

In the end the Admiral proved expendable.

His resignation still leaves many questions about the Iran connection unanswered.

Mr McFarlane has said Mr Shultz was intimately aware of the covert operation. Mr Shultz has sought, with veiled threats of resignation, to distance himself from the arms sales. Mr Regan, ever peppy,

has criticised virtually everyone except himself. In words which must have made Mrs Nancy Reagan wince, Mr Regan said last week that the President had consciously offered to take full responsibility "and we allowed him to do it."

Mr McFarlane originally came up with the Iran connection back in 1980, according to Mr William Safire, one of a growing number of conservative commentators driven to despair by the disarray in the White House. By his account, Mr McFarlane approached the Reagan camp with an Iranian who offered to free another set of American hostages, the 51 US embassy officials

held by pro-Khomeini extremists in Tehran.

Mr Reagan's advisers apparently recoiled, but the scheme was born anew in the summer of 1985 when Mr McFarlane proposed opening a dialogue with supposed moderates in the Iranian Government. The fact that at least six Americans were being held by pro-Iranian guerrillas in Lebanon was not directly relevant to the primary goal of seeking a better relationship with Iran, according to Mr McFarlane.

The chain of events which followed are under investigation by the US State Department.

Continued on Page 20

Larak Island ships hit as Iraq steps up Gulf war

BY RICHARD JOHNS AND LUCY KELLAWAY IN LONDON

IRAQ yesterday mounted its first air raid on Iran's vital oil transportation terminal off Larak Island in the Strait of Hormuz in a further escalation of the Gulf conflict.

However, after a steep slide in London yesterday morning oil prices bounced back by about 40 cents as a result of the air raids.

From a low point of \$14.25 for a barrel of Brent crude for delivery in January, prices recovered to \$14.62, although they were still about 30 cents below Monday's closing price.

Three vessels were reported to have been damaged by the strike on the export facility improvised by the National Iranian Oil Company after Iraq's successful attack on the transshipment terminal at Sirri Island on August 12.

The raid is believed to have been carried out by French-supplied Mirage F-1s which would have to have been refuelled either from fuel tanks on similar fighter-bombers or from converted transport aircraft.

One of the three vessels was the



Tahrit, owned by the National Iranian Tanker Company. The other two were not identified but were believed to be Cyprus-registered.

Iraq was known to have the capability to reach Larak Island about 750 miles from its nearest air base. This further escalation of the tanker war is regarded by Western diplomats as indicative of Baghdad's

mounting frustration over the continuation of the war.

It will also be another blow to Iran whose exports have been seriously affected recently by bad weather.

Last month the National Iranian Oil Tanker Company purchased eight crude and product tankers with a combined capacity of 1.3m deadweight tonnes to increase the flow of oil in the shuttle from the main export terminal at Kharg Island to Larak Island, according to the well-informed Middle East Economic Survey.

Earlier yesterday the Iraqi Air Force was believed to have attacked the main terminal of the Abu al-Bukhoosh offshore oilfield in the waters of Abu Dhabi, a member of the United Arab Emirates, which is operated by Total, the subsidiary of Compagnie Francaise des Petroles.

Five oil rig workers were killed and at least 20 wounded in the attack.

Continued on Page 20

Japanese admit failure to open financial markets

BY CARLA RAPOPORT IN TOKYO

JAPAN is moving too slowly on allowing foreign financial institutions into its market, Mr Tadahito Kuranari, Japan's Foreign Minister, admitted yesterday.

In talks yesterday with Mr Paul Channon, Britain's Secretary of State for Trade and Industry, the Foreign Minister said he would give "maximum assistance" to ensure that British firms were given the same access to Japan as Japanese firms enjoyed in the UK.

According to a senior Foreign Ministry official in Tokyo, Mr Kuranari said he recognised that Japan's progress on liberalising its financial markets was very slow.

Mr Channon had earlier warned that Britain might consider withdrawing securities dealing licences from Japanese firms in London if equal access were not granted to UK firms in Tokyo.

Mr Kuranari and Mr Channon agreed that their staffs should work on this issue. However, the Japanese Foreign Minister gave no indication of how or when the imbalance would be corrected.

As to Japan's allegedly discriminatory tax system on imported whiskies, Mr Kuranari gave no clear answer to Mr Channon's call for reforms.

He said the subject was being

considered by the tax commission of the ruling Liberal Democratic Party, but did not indicate what its decision might be.

Mr Channon also pressed the Japanese Foreign Minister on the issue of granting a licence to an international consortium, which includes Cable and Wireless, the UK group, for a new international telephone service in Japan. Two consortiums are competing for only one proposed licence. Mr Kuranari gave no firm commitment on this issue.

Mr Channon suggested that Japan's All Nippon Airways should buy the European Airbus A320

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EUROPEAN NEWS

Peter Marsh on an inquiry which is likely to clear the rocket of a major design fault

Ariane set to lead field in satellite launches

A SIX-MONTH inquiry into a fault on Ariane, Western Europe's satellite launcher, has provided heartening findings for the world's space industry. The results indicate that the fault, which led to a suspension of flights after a launch failure in May, was caused by a flaw in a single small component and will not, as had been feared, require a major engine redesign.

Ariane has emerged as the West's dominant launch vehicle for non-military satellites following the explosion in January on board the US space shuttle Challenger and the subsequent US decision to pull the shuttles out of the commercial launcher business.

Arianespace, the mainly privately-owned company which sells Ariane launches, has already sold slots on all 24 rocket flights it plans over the next three years. Among its customers are several Japanese and US companies which had originally booked shuttle missions.

Preliminary results from the inquiry into the Ariane fault are due to be confirmed on Friday at a meeting of European space officials from the 11-nation European Space Agency, the developer of the rocket, and Arianespace, which is owned by a consortium of European companies together with the French national space agency.

If the findings are accepted, Ariane flights should restart in February or March next year.

The international launcher business, expected to be worth

about \$1bn a year by the end of the decade, has been in turmoil in recent months. In the summer, the US announced that when space shuttle flights restart in 1988 they will no longer launch private communications satellites but will concentrate on military and scientific missions.

US companies such as Martin Marietta and General Dynamics plan to enter the launcher business over the next few years. Other competition for Ariane-space may come from Soviet and Chinese rockets.

But until 1989, when these organisations have established themselves, Ariane will be the world's main space launch vehicle.

Although Arianespace will launch nearly all the Western world's commercial satellites over the next couple of years, the company does not expect this dominance to last. It aims to account for about half the total business in launching commercial satellites by the end of the decade—taking into account each year about 10 telecommunications vehicles plus a few scientific and military craft.

After the May accident, Arianespace and ESA set up a detailed inquiry which centred on what appeared to be at the root of the failure, the ignition

sequence in Ariane's third stage engine, made by SEP, a French company.

The faulty ignition was also thought to have been at least partially responsible for an earlier Ariane failure in September last year.

The ignition sequence is vital in ensuring that the rocket's third-stage engine, powered by a mixture of liquid oxygen and liquid hydrogen, fires correctly. According to the inquiry's results, to be scrutinised by Arianespace and ESA officials at Friday's meeting, the fault in May was caused by ignition starting about one-sixth of a second too late.

This led to pressure fluctuations inside the combustion chamber of the engine which, in turn, produced mechanical and thermodynamic effects that damaged the turbopumps channeling oxygen and hydrogen to the chamber. As a result of the pump failure the third stage shut down, causing the rocket to crash.

The inquiry engineers discovered that the ignition problem can be solved simply by replacing the component that causes the hydrogen and oxygen to burn once they enter the chamber, by which time they have become gaseous. The component is an igniter, similar in

operation to a spark plug in a car, which produces a sudden burst of heat.

The igniter, a tubular device about the height of a wine glass made by SEP, resembles a powerful firework. It is packed with chemical powder that explodes when electrical current surges through it, thus providing the necessary energy.

The reason for the tiny delay in ignition in May, the engineers concluded, was that the igniter was not powerful enough to burn all the gas in the chamber. To increase the power, they advocate increasing the amount of powder by 50 per cent and reducing the ignition "burn" time from four seconds to two seconds.

This relatively straightforward suggestion was reached after exhaustive theoretical calculations and tests.

Assuming the recommendations of the inquiry team are upheld, engineers will speed the next two months fitting and testing the new component.

Engineers at SEP had feared that they might have had to change the complete layout of the third-stage engine, involving a reconfiguration of components such as pumps, fuel pipes and parts of the combustion chamber.



Ariane: space has been sold on all planned flights

Berlin Wall killing provokes angry reaction in Bonn

BY DAVID MARSH IN BONN

THE KILLING by border guards of an East German trying to scale the Berlin Wall drew an angry reaction from Bonn yesterday and threatened to bring a further chill to relations between East and West Germany.

The controversy over the shooting of the fugitive, who became the 56th documented victim of East Berlin's frontier patrols since the wall was built 25 years ago, coincided with a flaming row in Bonn over the Government's East-West policies.

Relations with the Soviet Union have already sunk this month to a point reminiscent to some observers of tensions in the period before Bonn normalised its links with the East bloc at the beginning of the 1970s.

This reflects an angry Soviet reaction to an interview last month by Mr Helmut Kohl, the Chancellor, indirectly comparing Mr Mikhail Gorbachev to Josef Goebbels, the Nazi propaganda chief.

The opposition Social Democratic Party (SPD), trailing in the opinion polls ahead of the January general elections, yesterday did its best to whip up further the diplomatic froth generated by Mr Kohl's remark.

The SPD has also fiercely criticised the Government in the past

few weeks for allegedly trying to sabotage chances of superpower nuclear arms cuts.

Mr Peter Glotz, the SPD party manager, said yesterday that Mr Kohl was deliberately trying to lower the threshold of subjects previously considered "taboo" in post-war West Germany.

The Goebbels remark was all part of an attempt to fish for votes from the Nazi-leaning extreme right in the coming election, he claimed.

Mr Kohl's governing Christian Democratic Union (CDU) hit back by labelling the SPD's failure to condemn the latest Berlin Wall shooting.

The incident, which happened on Monday night, occurred as a man tried to climb over the wall with a ladder in northern Berlin. He was hit by a volley of bullets.

One East German frontier guard who showed disgust at the killing was dismissed and led away by soldiers, according to witnesses on the western side of the wall.

Mr Johannes Rau, the SPD's candidate for the chancellorship in January, later joined in the wave of indignation from West Germany and called on the East Germans to respect human rights under the terms of the Helsinki accord.

Haiti aid to double next year

By Our Paris Staff

WESTERN DONOR countries have decided to double their aid pledges to Haiti next year to \$200m-\$300m, Mr Leslie Delatour, the Haitian Economy and Finance Minister, said in Paris yesterday.

The new aid levels mark a sharp rise from the pledges of about \$100m which Haiti received before the new government took office last February after deposing Mr Jean-Claude Duvalier, the dictator now living in exile.

Donor countries attending a special meeting on Haiti at the World Bank in Paris expressed strong support for the new government's economic recovery programme, based on three priority sectors: education, health and agriculture.

Mr Delatour said that the US, Haiti's biggest donor, is expected to increase its aid levels next year to \$110m-\$120m.

Czechs increase borrowing level

By Leslie Collett in Prague

CZECHOSLOVAKIA has raised its level of borrowing from the West in order to pay for an 8.4 per cent rise in imports of machinery and equipment which are urgently needed to modernise Czechoslovak industry. But a fall in exports to the West—of 6.3 per cent in the first nine months—was entirely unplanned.

Western bankers estimated that the Prague Government will borrow \$500m this year against \$350m in 1985.

Greek inflation rate still too high, says Simitis

BY ANDRIANA IERODIAKONOU IN ATHENS

GREECE'S RATE of inflation, which remained steady at 1985 levels, despite a 4.5 per cent drop in real incomes as a result of a near freeze of wages and salaries. Consumption was maintained through the running down of savings.

Because of the high consumption level, imports in 1986 will be higher than expected, despite the compulsory deposit scheme included in the stabilisation package introduced by the Socialist Government in October 1985. Greece secured a two-tranche Ecu 1.75bn (£1.28bn) support loan from the EEC on the basis of the stabilisation package. The second tranche is due to be approved in Brussels by the end of this year.

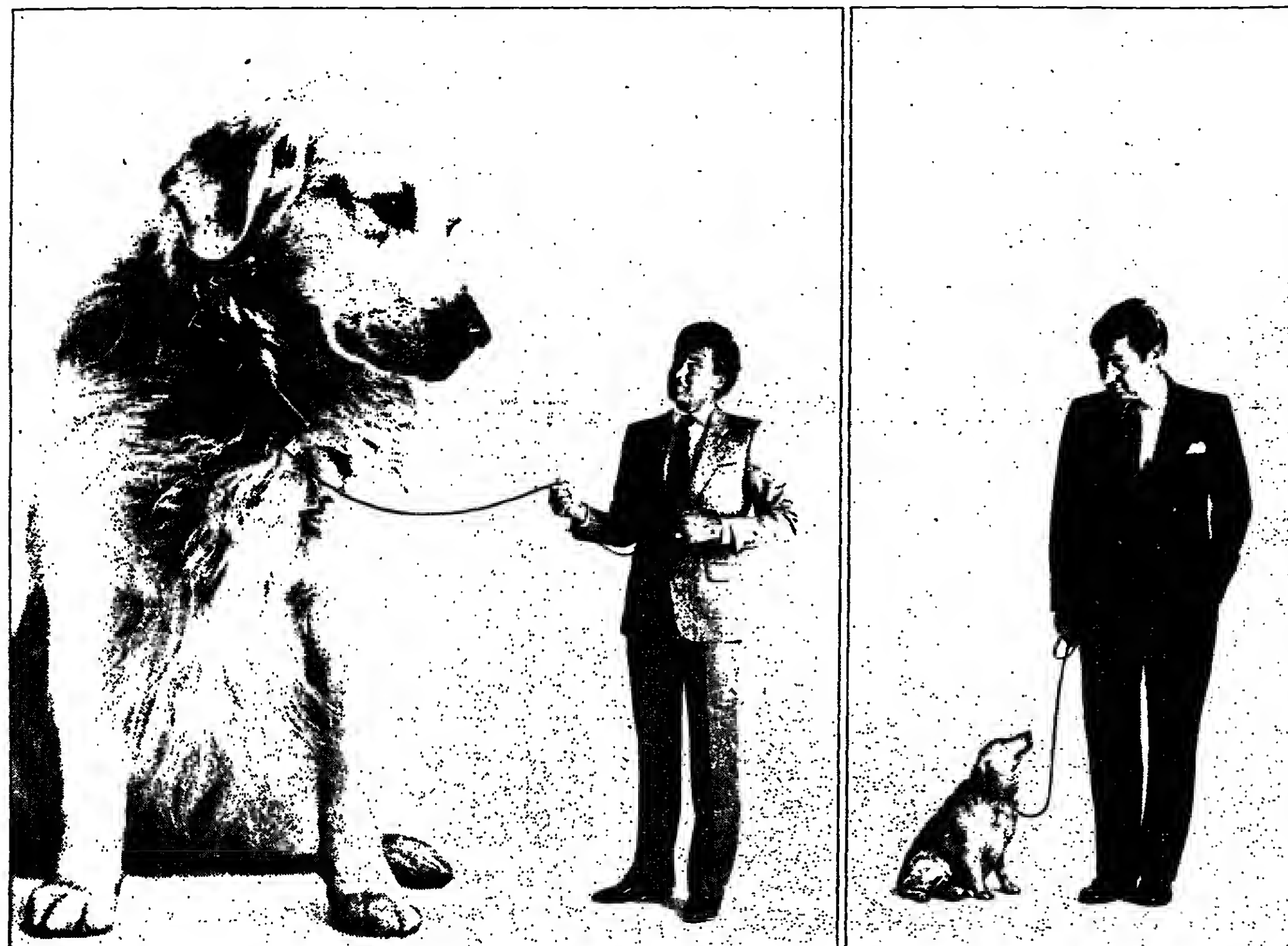
The minister expressed confidence, however, that by continuing to pursue the same economic policy next year the Government would achieve a significant improvement in economic performance.

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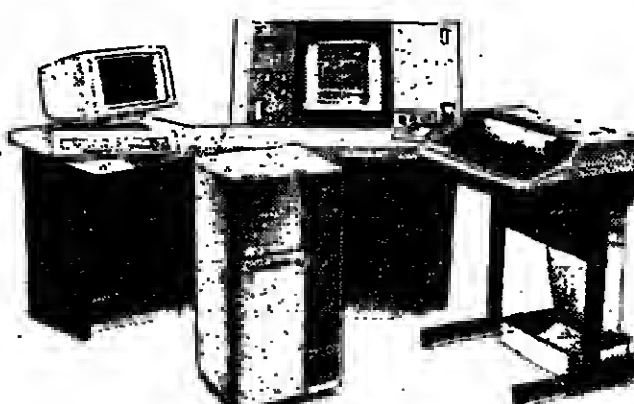
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EUROPEAN NEWS

ENVIRONMENT COUNCIL ENDS IN DEADLOCK

EEC fails to agree pollution curbs

By William Dawkins in Brussels

EEC ATTEMPTS to reduce air pollution on two fronts—power station emissions and vehicle exhausts—collapsed yesterday morning.

A tense all-night meeting of environment ministers broke up profoundly deadlocked on the two most important issues on its agenda.

The failure to strike an accord on cutting levels of sulphur dioxide and nitrogen oxide from power stations, blamed as causes of acid rain, comes as a sharp snub for Britain. As president of the Community, the UK had tabled two compromises in a bid to unlock a two-year impasse on power station pollution, only to see the second blocked by Spain, Portugal and Ireland.

It was also a blow for the European Commission, which had significantly softened its

stance on the scale of sulphur dioxide reductions needed, to no avail. Mr Stanley Clinton Davis, Commissioner responsible for the environment, called the meeting a fiasco and criticised member states for being unable to compromise. "We have lost more ground than we have gained," he told ministers. "We view this matter extremely seriously."

Britain's power station plan has now been scrapped and it is up to the next EEC chairman, Belgium, to decide whether to try again for the next environment council on March 20.

The Commission originally asked for a 60 per cent cut in sulphur dioxide emissions and a 40 per cent reduction in nitrogen oxide by 1995, but was much lower British counter proposal for a 30 per cent cut

in sulphur dioxide by 1995, rising to 45 per cent by 2005, with an eventual target of 60 per cent.

West Germany, the Netherlands and Denmark could not accept the first version of the British plan because they feared its lack of specification of exactly how much individual states should do would open up too many loopholes. But a second, more general UK proposal subsequently ran into opposition led by Spain, which disagreed with the timetable, and followed by Ireland, which argued that its own sulphur dioxide emissions were already low enough.

A separate set of proposals for cutting pollution from cars and lorries made almost as little progress. However, ministers did agree that national officials should work on a Com-

mission plan for a 30 per cent cut in hydrocarbon exhaust and a 20 per cent reduction in nitrogen oxide from heavy vehicles, with the aim of reaching agreement at their next meeting. If passed, this directive would bring EEC truck emissions into line with those in the US.

As expected, Denmark continued its long-standing resistance to a draft directive for cutting exhaust levels for petrol driven cars because it wants tougher standards than the Commission is proposing. Meanwhile, Greece is refusing to agree until it gets EEC anti-pollution aid. New Community entrants Spain and Portugal declared for the first time that they support the car exhaust proposals, making Denmark and Greece's position look all the more remote.

Bayer voices concern over pollution protests

By David Marsh in Bonn

BAYER, the West German chemicals group, has voiced deep concern over damage to public confidence in the chemicals industry in the wake of this month's series of ecological accidents affecting the Rhine.

Comments by Mr Hermann Strenger, the Bayer chairman, coincide with a torrent of protests from the main political parties in West Germany over the toxic waste released into the river from Swiss and German chemical plants in the past few weeks.

Mr Strenger, whose company on the basis of last year's figures in West Germany's second largest chemicals group, said Bayer spent more than DM 1bn (£249m) a year in measures to protect the environment.

It was too early to say whether chemical companies might be forced to upgrade further their safety measures, he added. But public pressure for more restrictions was clearly mounting in ecologically-conscious Germany.

Mr Strenger was speaking at a press conference to unveil improved Bayer profits for the first nine months of the year.

Students prepare for test of strength with French Government

By David Housego in Paris

THE STRIKE by French university students widened yesterday as faculties across the country prepared to take part in a massive protest in Paris tomorrow against the Government's proposed reform of the universities.

More than 20 French universities have announced they are the strike.

At the Sorbonne (now officially known as the University of Paris V) there was an atmosphere of carnival combined with intensive preparation for a test of strength with the Government. The bill which provides for greater selection on entry and an increase in admission fees, goes before the National Assembly tomorrow.

Thousands of secondary school students in Paris—including children from the best known lycées—yesterday joined the strike.

The students are protesting mainly against three elements of the proposed law—which itself has been considerably watered down from its pre-election version. These are: increased selection by the

universities beyond the general requirement that all students have the baccalaureat (the secondary school leaving certificate); the possibility for universities to double entry fees from the present level of FFt 400 (£43); and the differentiation of degrees by institutions.

Yesterday the students were attempting to give a non-political and non-union bias to their movement. But it was initiated on Saturday by a left-wing student movement and yesterday received support from Communist and pro-Socialist unions. It has also provided a focus for student irritation with other recent government measures—new drugs legislation; the national law; and the proposed building of private enterprise prisons.

The protest in the universities also comes on the heels of the big demonstration in Paris on Sunday organised by the teachers' union—and strongly backed by the Socialists—against changes in schools administration.

Vranitzky resigns as Austrian Chancellor

By Patrick Blum in Vienna

AUSTRIA'S Socialist Chancellor, Dr Franz Vranitzky, formally tendered his resignation and that of his government yesterday.

President Kurt Waldheim accepted the resignation and a spokesman said that the president would today ask Dr Vranitzky to form a new Government.

The search for a new government may prove difficult following the socialists' narrow victory over the Conservative Peoples' Party and the unexpectedly strong showing of the right-wing nationalist Freedom Party and of the Greens in last Sunday's general election.

Dr Vranitzky, whose party has 80 seats in the 183-seat parliament, has dismissed suggestions of a small coalition with the Freedom Party, which won 18 seats, on the grounds that it has moved too far to the right under Dr Jörg Haider, its new youthful leader.

It was Dr Haider's election as Freedom Party leader that precipitated the collapse of the small coalition between his party and the Socialists last September and forced last Sunday's early general election.

Ministers tackle shortfall in budget receipts

By Quentin Peel in Brussels

DRASTIC PLANS to offload the EEC's surplus foodstocks, requiring an extra Ecu 2.5bn (£1.8bn) in contributions from the member states, seem certain to get short shrift from their budget ministers today.

The proposal put forward by the European Parliament would call on ten of the 12 EEC members—all except Spain and Portugal, which only joined last January—to pay the money on top of their normal budget contributions from value added tax receipts, customs duties and agricultural levies.

Instead, the ministers must decide how and where to cut

spending because of a shortfall in these contributions this year, let alone how to balance their budget in 1987.

They will be presented with new figures for the spending gap in the current year, now estimated by the European Commission at more than Ecu 1.5bn—although the Commission is only asking for cuts of Ecu 776m, from planned spending of Ecu 35.16bn (£25.7bn).

At the same time they must decide how to respond to the Parliament's plans for 1987, including cuts in regular farm spending, increases in other

areas like food aid, high technology research, and regional spending—and the Ecu 2.5bn special stock disposal fund.

The problem in 1986 is that the revenue of the EEC has fallen short of what was expected, and spending has increased, largely because of the drop in the value of the dollar. That has reduced import duties on dollar-denominated imports, and increased the cost of export subsidies.

Another key factor has been the much lower than expected level of Spanish grain imports from outside the EEC, particularly from the US.

For 1987, the Parliament has for once not added significantly to the ministers' draft budget of almost Ecu 36bn, except for the special "war chest" fund for off-loading the food stocks on both internal and external markets.

However, the MEPs have redistributed spending by cutting the Ecu 23bn farm price support expenditure by a net Ecu 600m, proposing a 5 per cent cut in dairy quotas, and adding to non-agricultural areas.

That should present the ministers with a political problem of how to maintain their own appearance of budget discipline, without putting back money into the farm budget.

France to pull two-thirds of its force from Lebanon

By Our Paris Correspondent

FRANCE IS to withdraw two-thirds of its troops from the UN force in Lebanon in order to minimise their exposure to terrorist attack.

Although Mr Jean-Bernard Raimond, the French Foreign Minister, said yesterday that France remained firmly committed to the UN force, the move will reduce the number of French troops by 500 from their present strength of 1,400. Under plans to be disclosed by the UN Secretary General today, they will be replaced in part by troops from Fiji, Finland, Ghana, Nepal and Sweden—who are already members of the UN force.

The decision comes in the wake of the wave of attacks against French troops since August which prompted Mr Jacques Chirac, the Prime Minister, to declare that it was "absurd" for France to maintain troops in such circumstances.

The Government has always

denied that it would make a "unilateral" withdrawal. It has thus been seeking a negotiated formula with the UN secretariat which would allow it to withdraw the greater part of its troops.

While the French Government does not believe that the UN force in present circumstances can prevent fighting between the different factions within Lebanon, it thinks that the total departure of UN troops could produce a bloodbath in the country that would threaten the existence of the Christian community. Because of historic French ties with the country, there is a strong body of French opinion which favours doing all that is possible to prevent further disorder.

None the less, because of the growing risk to French forces, senior French conservative leaders including Mr Jean Francois-Poncet, the former Foreign Minister, have urged a complete withdrawal.

Turkey to insist on free migration rights

By David Barchard in Ankara

TURKEY YESTERDAY repeated that it would insist on its treaty right to allow its citizens to seek employment throughout the EEC from December 1, unless it is given the green light for an application to become a full Community member.

Replying to the mandate agreed on by the Council of Ministers in Brussels on Monday, the Turkish Foreign Ministry said yesterday that the Community must honour its treaty obligation to allow the free migration of labour.

"We are aware that the free migration issue will create difficulties for some of our European friends," it said. "The problem can be dealt with along with other basic issues inside the framework of Turkey's complete integration into Europe."

Western diplomats here are sceptical about Turkey's ability to trade a postponement of the free migration of Turkish labour in exchange for a positive response to an application for full membership. There seems to be little realisation here that Turkey could face a

rebuff from the EEC countries on both counts.

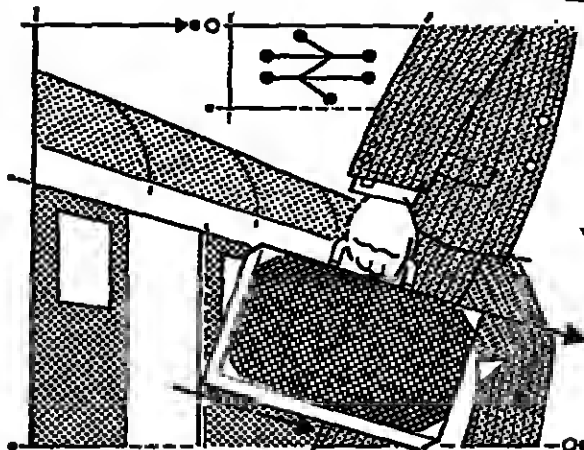
If there is no agreement to defer the right of Turkish workers to migrate to all Community countries by the time the deadline expires next Monday, the Turkish Government is expected to encourage individual Turks to seek their rights by suing in national courts throughout the Community.

The momentous historical nature of an application does not seem to be realised here. The Government has made little or no effort to brief foreign

opinion on its views and is treating relations with the EEC as the latest in a long line of minor diplomatic confrontations with its Western allies.

The drastic implications for Turkey, social and cultural as well as political and economic, are not being discussed. The assumption seems to be that Turkey will be able to use its NATO membership to press its way into the EEC and that the Community will relax its rules to allow Turkey to remain a member, just as the Council of Europe has done over two decades.

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OVERSEAS NEWS

Gold Fields rejects court ruling on strike

By Jim Jones in Johannesburg

THE WAGE dispute between Gold Fields of South Africa and the all-black National Union of Mineworkers (NUM) has been extended by the company's refusal to accept an industrial court ruling on strike balloting.

On Monday the court instructed Gold Fields to permit the NUM to ballot employees at all seven of the company's gold mines, not only at the three where the company was prepared to provide ballot facilities. The court also instructed the company to allow strike meetings to be held on all seven mines and ordered it to pay the NUM's costs.

Gold Fields says it intends to appeal against the ruling in the Rand Supreme Court. Labour experts in Johannesburg believe that this could delay a final decision for several weeks.

The dispute began in July when Gold Fields dropped out of wage talks between the Chamber of Mines and the NUM and subsequently refused to grant increases in line with the 19.5 per cent to 23.5 per cent granted by four other mining companies. Wildcat strikes at three of the group's gold mines ended two weeks ago amid allegations that NUM members had intimidated non-strikers and that the company's private security force had compelled men to return to work at gunpoint.

AUSTRALIA'S SPY BOOK TRIAL

Wright sheds light on Pincher book

MR PETER WRIGHT, the ailing former British spy whose memoirs the UK Government is attempting to suppress, yesterday shed dramatic new light on the peculiar circumstances which led him to write his controversial book.

His intervention came despite the fact that he is shortly to appear as a key witness in the New South Wales Supreme Court, which is hearing a British application for a permanent injunction against him and his publishers, Heinemann Australia.

Mr Wright's move was prompted by what he called the British Government's selective leaks to the London Times in an effort to discredit him.

In a separate development, doubt also surrounded suggestions that the UK Government might allow sensitive documents demanded by the court to be seen only by the judge, Mr Justice Powell.

Counsel for Mr Wright and Heinemann yesterday produced numerous books, articles and documents on the British security services. This was apparently aimed at highlighting the weighty volume of detail already published on their operations and structure, and confirming the UK Government's past lack of action to restrain publication.

But it was the elderly Mr Wright's intervention from outside the court which was the day's most significant development.

His statements were directed mainly at British Government

Peter Wright (right):
"I sensed I was being drawn into an authorised but deniable operation"

Chris Sherwell reports from Sydney



attempts in 1980 and 1981 to deal with allegations that Sir Roger Hollis, former head of the MI5 security and counter-espionage service, was a double agent working for Moscow.

They sought specifically to rebut assertions in Monday's Times concerning royalties paid to Mr Wright, and threw important new light on how he had been drawn into what he called "an authorised but deniable operation" which would put the Hollis affair into the public domain.

The implication of this for the case now being argued before the courts is that previously published accusations concerning Sir Roger Hollis—notably in the 1981 book *Their Trade is Treachery* by Chapman Pincher—were authorised by the UK Government.

Their *Trade is Treachery* is important because it was the first publication to say that Sir Roger had come under suspicion and been investigated. The book prompted a House of Commons statement from Mrs Margaret Thatcher, the British Prime Minister, on the day it was published.

She then confirmed that Sir Roger had been investigated, but said there was no proof that he was a double agent.

Mr Wright, in his memoirs, is believed to assert otherwise, and also to allege that MI5 indulged in illegal activities at home by plotting against Mr Harold Wilson's Labour Government and bugging foreign embassies.

Mr Wright said yesterday he had received an approach

totally "out of the blue" from Lord Rothschild in summer 1980. He came to Britain and asked Lord Rothschild to give a paper he had written on the Hollis affair to Mrs Thatcher. According to Mr Wright, Lord Rothschild said Mrs Thatcher was inexperienced in intelligence matters and that this approach would not work.

Lord Rothschild then suggested that the best way to procure an investigation was to have someone else write a book. He suggested Mr Pincher, who appeared shortly afterwards. "I had the distinct impression this meeting had been pre-arranged," said Mr Wright.

Arguing that Mr Pincher's book was in effect authorised, Mr Wright said he knew Lord Rothschild to be "an intimate confidant of successive governments."

He added: "I could not conceive of him embarking on such a project without knowing it had the sanction, albeit unofficial, of the authorities."

"I sensed I was being drawn into an authorised but deniable operation which would enable the Hollis affair and other MI5 scandals to be placed in the public domain as the result of an apparently inspired leak."

It thus seems clear that Mr Wright ended up dissatisfied with the book, since it did not directly support Mr Wright's own contention that Sir Roger Hollis was a double agent. It is this which seems to have driven him to write his own version of events.

Japan and US in row over cost of bases

By Andrew Barker and Ian Rogers

JAPAN and the US have clashed over which country is to pay for higher costs at US military bases in Japan.

Because of the rise in the yen, the US military is finding it increasingly expensive in dollar terms to pay the 20,000 local employees at its bases. The bill this year, while decreasing slightly in yen terms, will rise in dollar terms from \$400m last year to over \$550m.

The US has demanded that Japan cover part of this increased cost, implying that some of the workers might have to be made redundant if its demand is not met.

Japanese officials feel the request is unfair. Legally, the employment of local workers is covered by the US-Japan Joint Security Treaty, which makes clear that the US is responsible.

Morally, Japan would feel awkward helping the US face the consequences of the strong yen which other victims, such as developing countries with yen-denominated debts, would appear to have stronger claims.

On the other hand, the Japanese have become increasingly grateful to the US for its defence commitment, and have been responsive to US demands in recent years that it increase its own defence spending.

Aids threatens to engulf Africa, warns report

BY STEPHANIE GRAY

HUMANITY'S Aids frontline is now in Africa, according to the latest report on the disease, published yesterday. Already a quarter of the population of the population of some central African states is infected with the human immunodeficiency virus (HIV) that causes the disease, the report says.

Ultimately, the report predicts, some African countries may have their population halved.

The report, published by the Panos Institute, an international information agency that promotes Third World development, in conjunction with the Norwegian Red Cross, describes the extra difficulties of dealing with a disease that, in contrast with experience in Europe and North America, is mostly spread by heterosexual contact.

Most of those infected are in their 20s and 30s, as many women as men, with the better educated, especially affected. "They are their own worst enemies," the report says. "The professionals, in whom rests so much hope for the future," he reports says.

Babies too are among those most affected, with Zambia expecting to care for 6,000 infants with Aids next year.

Apart from sexual transmission, there appears to be a link with frequent blood transfusions often given to women during pregnancy because of anaemia resulting from multiple pregnancies.

A nurse in Kampala who tested a hospital's stored blood, discovered that 14 per cent of it was infected with the Aids virus.

The re-use of disposable needles, as in the western world, is also a cause. Many more are used in Africa and the rest of the Third World. More often than not, it is feared, the needles have not been properly sterilised.



Most African countries, the report says, have so far chosen not to publicise the Aids situation.

"They have an understandable resistance to reveal the scale of the problem before being able and being seen to be able to do something about it."

"They have legitimate fears of reducing tourism revenue, of damaging foreign investment, of stimulating fear and racism in donor countries."

By April this year, however, blood test had reliably shown the presence of HIV virus in at least 23 countries.

The exact number of people infected has been impossible to establish, but figures range from 0.7 per cent of blood donors in the Congo carrying the virus, to as high as 18 per cent of donors in Kinshasa and 33 per cent among men between the ages of 30 and 35 in Lusaka.

Among female prostitutes, the number carrying the HIV virus ranges from 37 per cent in Kinshasa to 88 per cent in Nairobi. Aids and the Third World. The Panos Institute, 6 Alfred Place, London WC1E 7ED.

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DAVID HANLEY

Disease fear sparks hostility against West

BY VICTOR MALLETT IN LUSAKA

AFRICAN Governments, their overburdened health services unable to cope with epidemics of Acquired Immune Deficiency Syndrome (AIDS), are reacting to the alarming spread of the disease with a handful of preventive measures, a certain amount of secrecy and fear, and a great deal of hostility towards the West.

Known as "Slim" in parts of the continent because of the appearance of its victims, the disease and the fear of catching it have affected African life in a variety of ways, ranging from a depression in the second-hand clothes market in Zanzibar to a decline in the Zambian custom of sharing mugs of maize beer.

Prostitutes in tourist destinations such as Kenya—where tests in some areas have found that two-thirds of prostitutes are carriers of the virus—are facing a sharp fall in the number of clients.

But fear of infection appears to have had little impact on the kind of sexual promiscuity practised in Zambia, Zaire and other Central African nations. There are few homosexuals or intravenous drug users in black Africa and Aids, transmitted by sex blood transfusions, infected medical needles or from mothers to their unborn children, strikes men and women in roughly equal proportions.

Accurate statistics are scarce, but the World Health Organisation has said that Aids is more serious in Africa than anywhere else. Between 2m and 5m people on the continent are thought to carry the virus, and hundreds of thousands of these are likely to catch the incurable

Overburdened health services are unable to cope with a threat that could wipe out millions

disease and die.

Africans often express outrage at the theory that Aids originated in African great monkeys and some governments, fearful of a decline in the tourist trade, reject suggestions that the continent is worse affected than Europe or America.

Recent calls in Britain for the screening of visitors from Zambia, Tanzania and Uganda for Aids provoked bitter protests and accusations of racism from Africans.

"We may reciprocate in the same way if Britain goes ahead," said Zambian Health Minister Pickson Chitambala.

After all, Aids is a capitalist disease which is not only common in Zambia but throughout the world.

Not surprisingly, the African media gave considerable space to reports that Aids was the result of US bacteriological warfare experiments, a charge dismissed by the Americans.

Most doctors are happy to drop the controversy over where Aids began and get on with the job of restricting its growth. Some traditional African doctors claim to have found herbal cures, while conventional doctors are promoting chastity as the best medicine.

Newspaper banned in Indonesia

By John Murray Brown in Jakarta

INDONESIA HAS banned the two latest editions of the Asian Wall Street Journal, the Hong Kong-based daily which is considered one of the region's most influential business publications.

The ban follows two front page articles about the alleged business activities of President Suharto's family.

A story on Monday entitled "Suharto-linked monopolies hobble economy" was followed yesterday by a detailed study of one of these monopolies, plastics, which the President's family is said to control.

In the past, the authorities usually simply blocked out offending articles in foreign publications. Yesterday's ban is seen as a measure of the Government's increased sensitivity to such criticism ahead of next year's parliamentary elections.

Warm Indian welcome for Gorbachev

By John Elliott in New Delhi

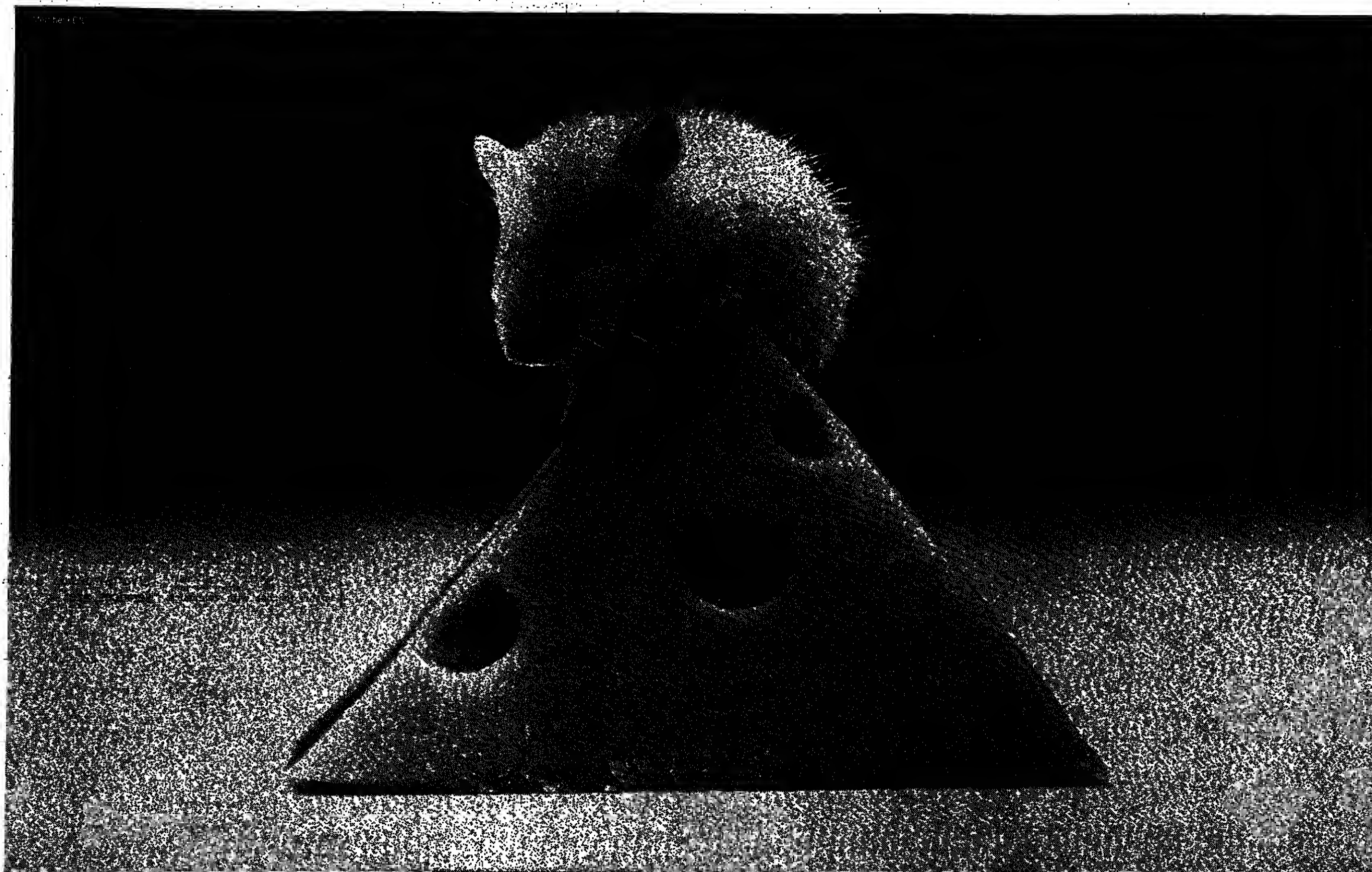
INDIA yesterday laid on the most fulsome welcome it has given any foreign visitor in recent years for Mr Mikhail Gorbachev. The Soviet leader arrived in New Delhi amid tight security for a four-day visit and was hailed by Mr Rajiv Gandhi, India's Prime Minister, as a "crusader for peace."

The warmth felt for the Soviet Union by the Indian Government, and the wish to demonstrate this both to Mr Gorbachev personally and to a wider audience internationally, was shown both by Mr Gandhi's welcoming statement and by unusually extensive street decorations and crowds.

The Russian leader and his entourage of over 40 ministers and advisers were transported in a fleet of specially imported black bullet-proof limousines, accompanied by squads of security men brought from Moscow. Some Afghan demonstrators were arrested.

26 1986

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TURMOIL IN THE WHITE HOUSE

Shultz may win back foreign policy control

BY STEWART FLEMING, US EDITOR IN WASHINGTON

VICE ADMIRAL John Poindexter's resignation yesterday as President Reagan's National Security Adviser and the planned investigation into the foreign policy role of the National Security Council signal an important victory for Mr George Shultz the Secretary of State, in his struggle for predominance in foreign policy-making.

But the dramatic revelations are unlikely to signal the end of the controversy over US foreign policy which erupted two weeks ago when it was disclosed that the White House had been secretly shipping arms to Iran and violating its own anti-terrorist policy.

Mr Shultz, who publicly disowned the arms shipments decision on Monday, has made it clear in congressional testimony that the State Department believed the NSC's role in the foreign policy-making process had damaged the credibility of the US.

By effectively dismissing Mr Poindexter and ordering an investigation into the NSC staff, Mr Reagan has accepted directly Mr Shultz's arguments about the role of the NSC. But he has not done what Republican leaders such as Senator Robert Dole have said he must do to put the Iranian affair behind him, namely to admit that the arms sales to Tehran were a mistake.

On the contrary, the President has given weight to criticism of the administration's foreign policy-making by admitting the link between the Iranian blunder and the administration's controversial support for Contra efforts to overthrow the Nicaraguan Government and by maintaining that his top foreign policy advisers other than Mr Poindexter did not know of that link.

One obvious question which will have to be addressed is who will succeed Mr Poindexter and what role that person will play.

Having won the first round of his struggle for power, Mr Shultz will clearly be determined to ensure that, whoever gets the job, it will be defined in such a way as to ensure a new incumbent does not pose a threat to the State Department's pre-eminence in foreign policy-making.

Conservatives inside and outside the Reagan Administration, who distrust the Secretary of State and in particular his apparent enthusiasm for "realism", must, however, agree with Mr Shultz, will try to ensure that Mr Reagan appoints a counterweight to Mr Shultz.

The outcome of this struggle will have an important influence on the Administration's foreign policy agenda over the final two years of the Reagan presidency.

Mr Reagan's decision to back Mr Shultz yesterday suggests, however, that the Secretary of State is well positioned to prevent a new rivalry with and agenda different from his own from emerging.

But if there are signs that Mr Reagan is moving towards achieving more coherence within the foreign policy-making mechanisms inside the White House, other problems are already looming on the horizon.



George Shultz: struggle for dominance

Questions about who knew what and when about the Iranian arms sales and the efforts to circumvent Congressional bans on US funding for the Contras will now be subject to gruelling investigation by the Democratic-controlled Congress.

Both Republicans and Democrats on Capitol Hill are angry about the Reagan Administration's lack of consultation with the legislative branch and not only on the Iranian and Nicaraguan issues. Congress takes its legal prerogatives seriously and has demonstrated often enough in the past that an executive which steps beyond the law can expect no sympathy.

The defence that it was only low-level officials such as Lt Col North who acted will be rigorously investigated. If it fails to hold up, Mr Reagan will be in deep trouble. Even if it does hold up, Mr Reagan can expect much more rigorous and critical Congressional oversight of all aspects of his foreign policy, not just controversial elements such as policy towards Nicaragua.

Finally, there is the issue of competence. Even erstwhile supporters of Mr Reagan have been horrified at what they see as the political ineptitude of the way the White House, in particular Mr Donald Regan, the Chief of Staff, have handled the Iranian foreign policy blunder, leaving the President alone to take much of the blame and allowing a public slanging match to erupt between administration officials.

Those charges, which led to reports over the weekend that Californian friends of the President were pressing for the departure of Mr Regan, Mr Poindexter and Mr Shultz, will surface again if it appears that yesterday's decisions have not signalled the beginning of the end of a month which has seen the President's credibility damaged and the American people begin to question his handling of his job.

Poindexter: President's adviser who kept own agenda

BY LIONEL BARBER IN WASHINGTON

VICE ADMIRAL John Marian Poindexter, 56, whose resignation was announced yesterday, had cut an uneasy figure on the Washington stage in his brief 11 months as President Ronald Reagan's National Security Adviser.

A shy man who graduated first in his class at the United States Naval Academy, he had been dubbed the bureaucracy's favourite bureaucrat. Yet the impression that he was a low-profile senior adviser to the President has proved seriously wrong in recent months.

Mr Poindexter has been intimately involved in some of the most controversial areas of US foreign policy, specifically covert actions in Iran, Nicaragua and an elaborate disinformation campaign this year to give the impression that the US was about to launch an attack against Col Muammar Gaddafi, the Libyan leader.

One Capitol Hill observer said: "When Poindexter came in, everybody complained that he was a nobody. Now everybody is complaining that he is in fact a somebody who very much has his own agenda."

This agenda was largely drawn up among the National Security Council staff in the White House, a team of about 50 officials who serve the President. Lt Col Oliver North, the second resignation yesterday, served as Mr Poindexter's point man for these covert operations.



Admiral Poindexter: "gungho" policy

The first charge against the National Security Adviser is that he directed a "gungho" policy which undercut the State Department in its forceful anti-terrorism stance and embarrassed the US in front of its allies.

Mr Poindexter, flushed out by the Iran controversy, was forced to go public. In an article in the Wall Street Journal published on Monday, he described opening contacts with Iranian moderates in Iran as "the prudent option," a calculated risk in developing a dialogue with a strategically vital Gulf state.

These higher goals do not fit the reality of the undercover operations either in Iran or Nicaragua. Although the full story of the arms sales has yet to emerge, there are serious questions about the legality and the size of the arms shipments - both to the Contra rebels fighting the Sandinista Government and to the Iranian Government, identified by the US Government as a sponsor of international terrorism.

The President's men - Mr Poindexter and Lt Col North - have departed. But the legacy of their roles is likely to reverberate for some time to come.

Israeli leaders in crisis meeting

By Andrew Whitley in Tel Aviv

TOP ISRAELI leaders gathered last night for a crisis meeting, to discuss the implication of Israeli arms dealers in the alleged siphoning off of funds from the sale of US arms to Iran.

Behind a solid wall of "no comments" from government spokesmen, Mr Shimon Peres, the Foreign Minister, and Mr Yitzhak Rabin, the Defence Minister, met with their closest aides to discuss how to respond to yesterday's revelation by Mr Edwin Meese the US Attorney General. His investigations were said to have uncovered an Israeli link in the apparent misappropriation of Iranian arms sales receipts.

Press reports have identified two prominent Israeli businessmen Mr Al Schwimmer, the founder of Israel Aircraft Industries, and Mr Jacob Nimrod, an Iranian-born former agent of the Israeli intelligence services, as having been the key middle men in the transfer of weapons and military spare parts to Iran.

Democrats outraged at latest revelations

BY NANCY DUNNE IN WASHINGTON

CONGRESSIONAL Democrats yesterday reacted with predictable outrage to the new White House revelations that millions of dollars received for the sale of US arms to Iran ended up in Swiss bank accounts used by Nicaraguan rebels.

Congressman Jim Wright, the House majority leader, said that US law, which had prohibited military aid to the Contras, had been "violated in spirit and was probably violated in letter."

"Even a President must respect and obey the law," he said. The President "should have been aware of what was going on" and if he did not it was "a confession of a great void in the execution of US foreign policy."

Senator Robert Byrd, who along with Congressman Wright and other congressional leaders was briefed by the White House before the presidential announcement, called the situation "a mess... when the President doesn't know what's going on in the basement of the White House."

"What this says is nobody seems to be in charge of this foreign policy of this country," he said. "The White House is in a chaotic state of affairs."

He called for the appointment of a board to examine and set forth US foreign policy goals.

The resignations of Vice Admiral John Poindexter and Lt Col Oliver North from the National Security Council will plainly be insufficient to satisfy Congressional Democrats.

"One or two scapegoats won't be enough," said Senator Byrd. "This is eating away at the energy and time of the Administration." Nothing would serve until there was complete disclosure to Congress, he said.

Both legislators said Congress would insist on investigating the matter to "bring it all out into the open." Congressman Wright said it "defies credibility" that Colonel North had acted on his own in handling the deal.

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ABBEY NATIONAL

Yeutter warns of further decline in dollar

BY STEWART FLEMING

MR CLAYTON YEUTTER, the US Trade Representative, has warned that unless the industrial countries follow economic policies designed to reduce trade and budget imbalances a further decline in the value of the dollar is to be expected.

"If we do not follow a policy mix which will get us back to equilibrium then... ultimately the underlying economic fundamentals will out and the exchange rate will take the strain," Mr Yeutter told a trade policy seminar at the Institute for International Economics in Washington.

Mr Yeutter also expressed concern about the pace of economic growth in the industrial world. "The US cannot be the only (economic) locomotive in the world. At some time it is going to slow down so somebody else's locomotive must be ready to speed up."

Asked about the Administration's trade policy and the new Democratic majority in the Senate, Mr Yeutter said that its legislative strategy had not yet been determined. Leading Democrats are making it clear that they intend to push for legislation which will in part strengthen US trade laws.

Orders for transportation equipment, which soared by 8.3 per cent in September dropped by 11.3 per cent in the last month as the Pentagon cut orders for ships and armoured tanks.

Machinery orders declined by 6.4 per cent, more than offsetting a 5 per cent September increase.

The Labour Department yesterday reported a slight 0.2 per cent rise in consumer prices, as higher new car prices offset a dip in petrol prices.

Meanwhile, the Treasury said yesterday that in October, the first month of the fiscal year, the budget deficit hit \$25.36bn. The report calls into question the Reagan Administration's August estimate that the deficit would shrink to \$14bn in February next year.

Manufactured goods orders show 6% fall

BY NANCY DUNNE

US ORDERS for manufactured durable goods fell by 6 per cent last month, the largest decrease since a 6.8 per cent decline in April 1984, the Commerce Department said yesterday.

The drop comes one month after the department reported the largest rise in almost two years in orders for durable goods, with an average life of three years or longer.

In part, this volatility results from the inclusion of defence orders, which declined 43.1 per cent last month. However, the rise in September and the fall in October were reflected in the non-defence categories as well. Excluding the defence sector, durable goods orders last month declined 2.7 per cent, following a 4.6 per cent increase in September.

International

WORLD TRADE NEWS

Jaguar launches new marketing venture in Japan

BY CARLA RAPOPORT IN TOKYO

JAGUAR, Britain's luxury car maker, yesterday launched a new marketing venture with Seibu Department Stores, one of Japan's most progressive retailers. Jaguar has established Jaguar Japan, a company which aims to cash in on the growing number of wealthy Japanese who want to buy prestige cars.

Sir John Egan, Jaguar's chairman, said in Tokyo yesterday: "The times are right to come to Japan." Despite the car's ¥9m (£27,190) price, Jaguar Japan aims to boost sales from 500 a year to 3,000 a year within five years. Sales are projected to reach ¥30m or more by the end of the decade.

Jaguar has until now been sold through the country's Austin Rover outlet.

The Seibu Saison group, the family-owned parent company of Seibu Department Stores, has dealer rights in Japan for Saab of Sweden and Peugeot and Citroën of France through its Seibu Motor Sales arm.

Sales of these cars have not been a great success, but Seibu executives stressed that the Jaguar joint venture launched yesterday is with the Seibu Department Stores group, not the motor sales arm.

Mr Mitsuo Yamazaki, president of Seibu Department Stores, said the company had considerable experience in selling imported luxury goods, such as Hermes scarves and Yves St Laurent products.

The group will market Jaguars through its nationwide network of 1,600 salesmen who sell luxury products to targeted families. It has a list of 30,000 such customers, he added.

Jaguar Japan will initially have dealerships in Tokyo and Osaka but intends to develop a registered franchise network throughout Japan. The new joint venture, capitalised at about \$6m, is owned 60-40 by Seibu and Jaguar.

US-Canada talks likely to stress import relief rules

BY BERNARD SIMON IN TORONTO

THE FREE trade talks between Canada and the US are likely to attempt to draw up new import relief rules to govern disputes between the two countries.

Mr Thomas d'Aquino, president of the Business Council on National Issues (BCNI), a group of 150 chief executives of Canadian companies, told a New York audience that rules dealing with such measures as subsidies, anti-dumping duties and countervailing duties will be "one of the most important components of a bilateral agreement."

Although Mr d'Aquino was speaking in his BCNI capacity, he indicated earlier that his views reflect Canadian Government thinking on the content of a free trade agreement.

The US and Canada have been embroiled in several disputes this year involving so-called import relief laws. Washington has imposed a 15 per cent countervailing duty on Canadian softwood lumber, while Ottawa earlier this month placed a heavy duty on imports of cheap US corn.

Mr d'Aquino said that the two countries may agree to prohibit or restrict certain kinds of subsidies or set a certain share of the domestic market which must be obtained by each other's imports before permitting trade complaints to proceed. Alternatively, the injury threshold needed to trigger a trade action may be raised.

He also predicted that the agreement, if concluded, will involve the elimination of tariffs on almost all merchandise trade, but will make only a modest start in liberalising trade in services.

The two negotiating teams have set up eight working parties to deal with specific issues, and are aiming to produce an agreement by early 1988.

David Gardner reports from Bogota on what could be a bruising battle over an oil strike

Colombian tax claim puts Occidental on defence

OCCIDENTAL PETROLEUM and the Colombian authorities are locked in what could be a bruising battle over the 1bn barrels oil field at Cano Limón near the Venezuelan border, the biggest oil find in Latin America since Mexico's huge deposits were discovered.

The row centres on attempts by the Colombian tax authorities to levy \$300m in extraordinary capital gains taxes and fines on the Los Angeles-based company's local subsidiary, Occidental de Colombia (Oxycol).

The taxman's target is the 1988 transaction whereby Oxycol transferred part of its 50 per cent share in the association contract for Cano Limón (where Cano Limón is sited) to the Colombian subsidiary of Cities Service, the US oil company it purchased the previous year. This stake was sold last year to Royal Dutch Shell for \$1bn.

Oxycol had been exploring in the Limón, or nearby flood plain of eastern Colombia, since 1980, under a 50-50 joint venture association contract with Ecopetrol, the state oil company.

Occidental says that after spending more than \$50m in the region without success, it tried to farm out further exploration costs, approaching Shell, Exxon,

Amoco, Elf Aquitaine and Teneo, among other companies, in 1982-83, to offer them half its share in the Cano Norte acreage for \$6m.

There were no takers so the shares were assigned to Colcito, the Colombian Cities Service subsidiary, in order to offset further costs against Colcito's small profits from another local field.

"This transfer was approved by Ecopetrol on March 23, 1983 and was formalised on April 27, 1983," Oxycol said.

However, the Colombian comptroller-general's office, where the tax controversy originated, claims the transfer occurred on June 7, 1983, the day after Oxycol discovered Cano Limón, implying a deliberate attempt to conceal the extent of the find, profit unilaterally from it and evade taxes.

Oxycol insists that the share transfer was only "protocolised" on June 7, that the first Cano Limón exploratory well reached its total depth on June 10 and that only on July 9 was a discovery established. Confirmation, it adds, was only established by a second well on October 20, when Oxycol notified Ecopetrol of commercial viability, which was accepted by the state company on November 15.

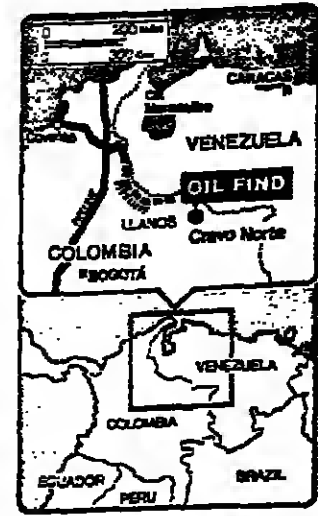
Subsequently, Occidental claimed — not least to its shareholders — that the Cano Limón reservoir contains over 1bn barrels while Ecopetrol used the more cautious figure of 600,000.

Oxycol emphasises that only in June this year did the two sides agree on a 782.3m barrels reserve figure for the field, "which is the figure that the national tax administration proposes to use now to value a transaction executed more than three years ago when no oil had yet been discovered."

From today, the ministers of finance and mining and energy, and Ecopetrol and Oxycol chiefs are due to start explaining themselves before Colombia's Congress. But it is already clear that the controversy may badly damage both sides.

The first opinion to emerge from the Colombian comptroller-general's office on November 3, for instance, knocked Occidental shares back \$1.50 to \$27.82. The buckassing Dr Armand Hammer, Oxycol's principal shareholder, promptly described the tax claim as "absurd and ridiculous" in a statement to the Los Angeles Times, while Oxycol started an intensive lobbying effort in Bogota.

The Cano Limón find, and



the \$1bn sale to Shell which arose from it, has provided a powerful attraction for Occidental investors and strength for its stock against creditors who, until this year, provided the corporate oil scene in the US. Delisted local press coverage of the row, Oxycol officials admit, has swelled a recent wave of bad publicity for the company, provoked largely by disputes over desirable output and export levels from Cano Limón, and the mounting costs of developing it.

These are now close to \$2m. The enormously complex engineering task of completing the 500 mile pipeline from the wellhead to the coast, over two ranges of the Andes, to the Caribbean port of Comas, looks set to cost \$350m.

The total cost of the Comas pipeline, including the cost of the scheme itself, they argue, that Ecopetrol's provision of half the development capital is largely to underwrite Oxycol's export plans, whereas the scarce funds could be used for further exploration to safeguard Colombia's newfound oil self-sufficiency.

Partly as a result of this controversy, the pipeline has been broken about 20 times by left-wing guerrilla sabotage since it came on stream in July — has been nationalised, causing yet another row.

Colombia has compelling reasons for wanting a smooth settlement to the conflict. The technocratic but politically inflexible government of Mr Virgilio Barco wants to diversify Colombia's exports away from coffee (which earns half its foreign exchange) by liberalising trade and inviting new foreign investment, above all in energy and agribusiness. The endemic lawlessness in

Colombia — with about 19,000 murders a year, kidnapping for ransom a fully-fledged industry, entrenched cocaine traffickers with private armies and guerrilla bands reaching a third of the country — makes the paradoxical attachment of its ruling elite to the status quo law one of the country's few investment selling points.

Some observers believe the Government will not risk obscuring this for short-term gains and that it is not seeking back taxes so much as better future terms from Oxycol. Furthermore, the association contracts under which Oxycol and some 60 other oil and mining concerns operate in Colombia have permitted exploration investments of over \$1.5bn in the decade up to the Cano Limón find, as well as the \$3.3bn development of a joint venture with Exxon of the huge El Cerrito coal deposits in the Caribbean. Gas, petroleum, Colombia would be hard-pressed to find this level of funding on its own.

An Oxycol legal adviser said: "I feel pretty confident we'll get fair treatment in the courts." But he warns that the company is prepared for a drawn-out battle if necessary and "that's going to leave a bad political smell, for them and for us."

HK export surge cuts deficit

HONG KONG'S total exports surged 41.1 per cent in October from a year earlier, narrowing the colony's trade deficit for the month to HK\$330m (£32m), AP-DJ reports from Hong Kong.

Domestic exports climbed 37.6 per cent to HK\$15.36bn from HK\$11.16bn a year earlier, while re-exports — goods assembled in Hong Kong from components made elsewhere — were up 45.7 per cent to HK\$12.29bn from HK\$8.43bn in October 1985.

Imports increased to HK\$38bn — 40.5 per cent above their level of HK\$19.97bn a year earlier. As a result, the trade deficit was trimmed from HK\$368m in October 1985.

For the first 10 months of the year, however, the colony's trade deficit was HK\$1.05bn, compared with a surplus of HK\$4.27bn during the same period of 1985.

Private sector inertia 'slowing trade'

BY WILLIAM DUFFLORCE IN GENEVA

PRIVATE-SECTOR inertia is blamed for the failure of the Gatt agreement government procurement to stimulate more international trade and to induce more foreign enterprises to bid for state contracts.

This is the view of some officials of the General Agreement on Tariffs and Trade.

The decision by 20 of the world's biggest trading nations last week in Geneva to improve the Agreement is aimed at easing the way for private companies to tender abroad for some \$25bn (£17.3bn) a year in government business covered by the present agreement.

The changes become effective from January 1 1988, if all parties to the agreement accept them, but they represent only a small step.

Greater opportunities for foreigners may emerge however from the work programme the 20 nations are to conduct on how to extend the agreement's scope, perhaps to cover services as well as goods.

But competition for public contracts is unlikely to intensify unless more enterprises abandon the attitude that it is too difficult to sell to foreign governments.

Gatt publishes a Practical Guide to the Agreement on Government Procurement which lists the government "entities" and products covered in each country.

Much relevant information is passed on a country-to-country basis and the Gatt Secretariat feels that companies could take more advantage of the information and advice available from their national ministries and trade development organisations.

Last week's decisions have dealt with several complaints from private enterprise. By bringing equipment leasing, renting and hire purchase within the Agreement's scope,

the governments have closed a loophole by which state agencies could avoid awarding contracts to foreigners by leasing instead.

Foreign bidders have been given more time to prepare tenders by the extension, from 30 days to 40 days, of the minimum time limit for the receipt of tenders after a contract has been advertised.

In addition, companies applying for inclusion on selective lists have sometimes been told they must wait a considerable time to qualify. Now, once they have shown they can meet the stipulations, qualification will be immediate.

Governments have also agreed that a locally established supplier shall not be treated less favourably than another because it has a foreign affiliation or is foreign owned. Such discrimination was possible under the existing Agreement.

Way clear for Greek-Soviet alumina project

By Andriana Ierodiakonou in Athens

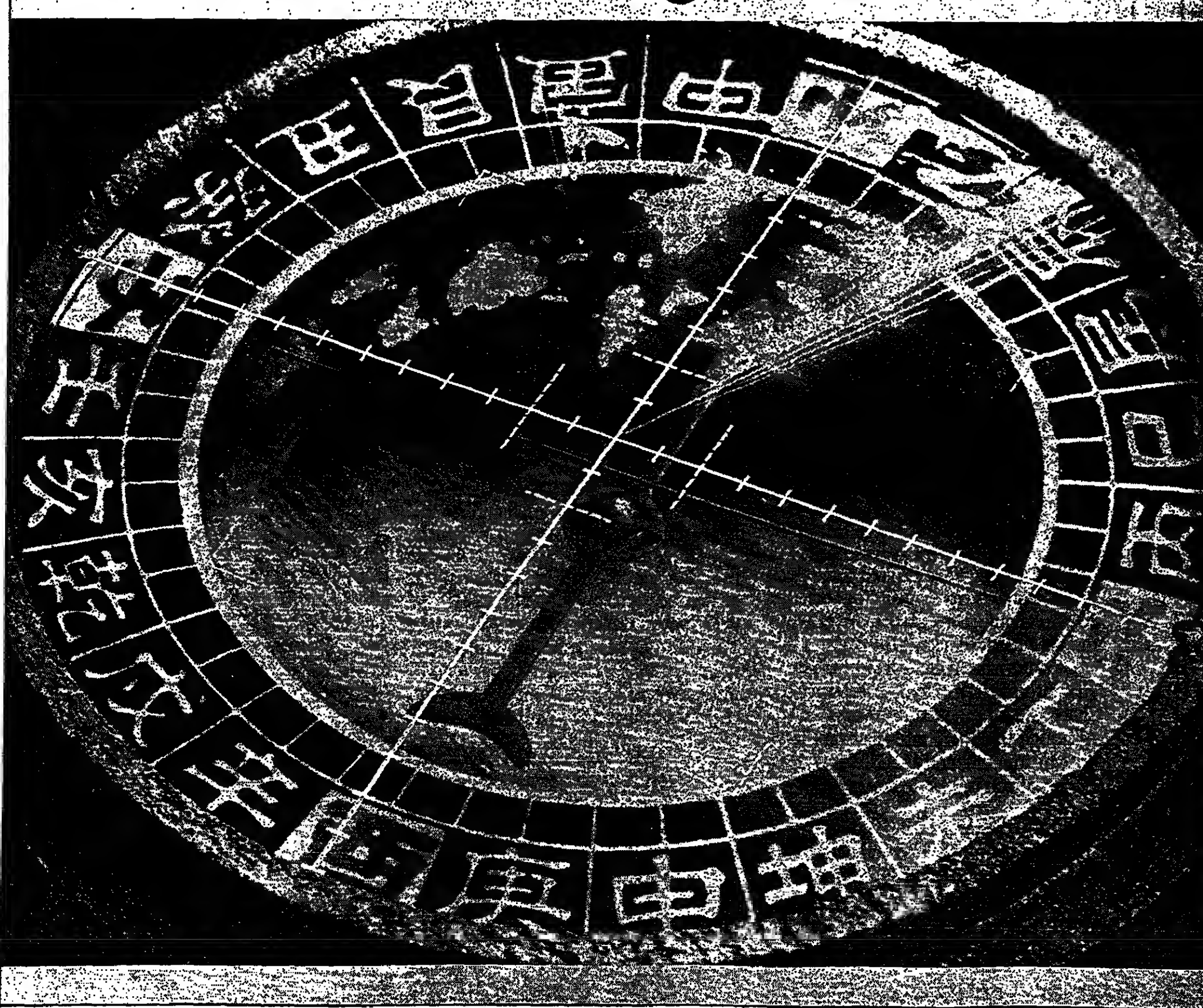
THE last major detail in negotiations for a \$450m (£312m) joint Greek-Soviet alumina plant project has been resolved.

This follows an agreement in Moscow on terms under which the Soviet Union is to buy the plant's total 500,000 tonnes annual production of alumina. The Soviet Union, which was originally set to buy only 300,000 tonnes of alumina a year, will now also absorb the balance.

In exchange, Greece will purchase Soviet products to the value of one-third of the plant's annual production. The offset products include Soviet crude oil and industrial equipment.

The plant which would represent one of Greece's single largest industrial investments, is to be Greek owned. Its proposed location is in the bauxite-rich area of Phokis, near Delphi.

Well-navigated



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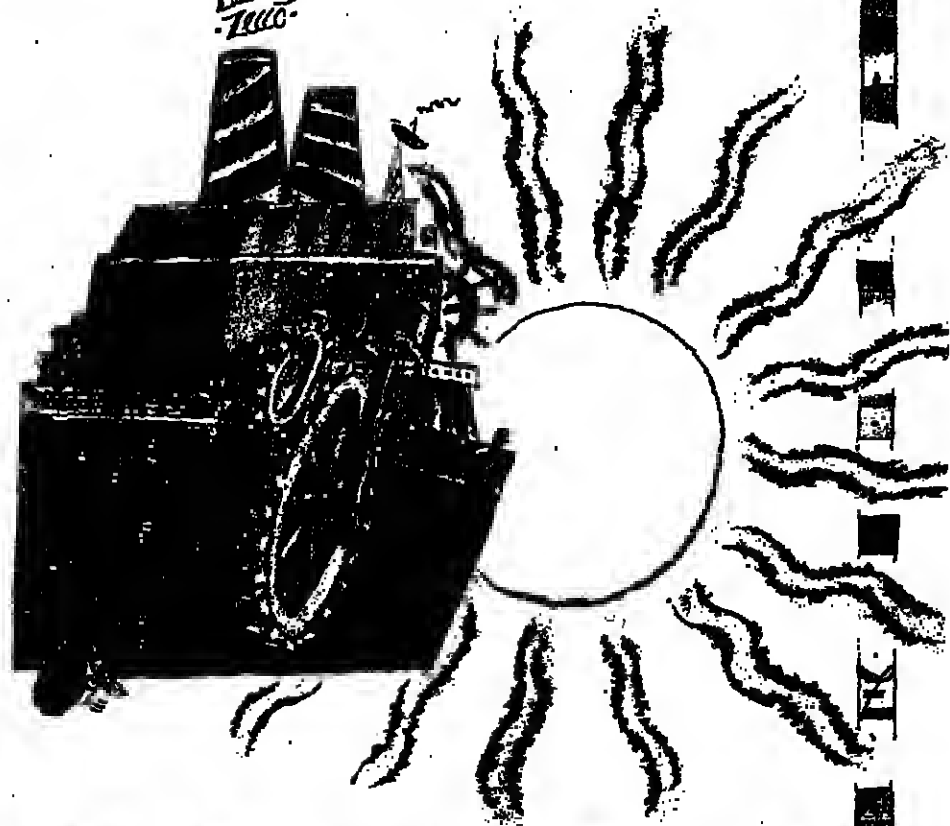
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THE CREATIVE USE OF MONEY.



10
MANAGEMENT

QUALITY EXPERT Philip Crosby admits there was a time when some of his own friends thought he was insane. Today he can point to a client list that includes 200 of the Fortune 500 top US companies. But there are still doubters.

He recently gave evidence to the Congressional committee investigating the Challenger space shuttle disaster. But when he offered the space agency NASA free advice on how to improve its quality standards no one even bothered to reply.

"I never received any encouragement from the quality establishment," he says. Still, he has made progress. "There are ideas whose time has come," he says. "This was an idea whose time had come, but it took 20 years before people realised it."

The idea is Zero Defects. To Crosby, any company which is prepared to accept a rate of defects in its products of 5 or even 1 per cent is not going to survive in today's marketplace. The only acceptable level of defects is zero.

Isn't this unrealistic? If workers are told they must never make mistakes won't they become cynical about the whole quality process? After all, everyone makes mistakes some of the time. That view, says Crosby, "is a bigotry. It's on the same lines as racial bigotry."

Zero Defects does not mean that people will never make mistakes, he says. What it means is that the company does not start out expecting them to make mistakes. When defects do occur, they are not regarded as acceptable.

There are areas of work where people already insist on this standard. Employees would not agree that the payroll department is entitled occasionally to pay them 5 or 10 dollars less than their wages. Another example Crosby favours would be if a hospital announced that nurses could drop 2 per cent of babies on the floor.

Crosby cut his teeth on a variety of quality control jobs after navy service in the Korean War. An early experience was as quality manager on the first Pershing missile programme. For 14 years he was a corporate vice president of IRT, with worldwide responsibility for quality matters. In 1979 he published a book called "Quality is Free." It was a bestseller. Figuring that there were better and more profitable ways to spend his life than commuting through filthy New York winters to IRT headquarters, he left the company and moved to Florida.

It was an opportune moment. Western companies had begun to panic at the high level of quality being attained by the Japanese, who had not been slow to take up the ideas of



Philip Crosby: America's quality evangelist

The doctrine of zero defect

Michael Skapinker profiles Philip Crosby

American quality gurus like Joseph Juran and W. Edwards Deming.

Crosby set up Philip Crosby Associates and the Quality College, which has educated 55,000 executives in the virtues of doing things right first time. Florida has provided him with a year-round tax. That, and his thinning golden hair and snappy dress give him the look of a senile Senator rather than a man from the quality department. He does have a campaign button in his lapel. It says ZD, of course, for Zero Defects.

In "Quality is Free," and a subsequent book, "Quality without Tears," Crosby defines quality as conformance to the requirements which the company itself has established for its products. Most companies allow a certain deviation from specifications.

The result is that manufacturing companies can spend up to 20 per cent of revenues doing things wrong and doing them over. According to Crosby, this can be 35 per cent for service companies.

"Most western auto companies waste 3,000 to 5,000 dollars a vehicle doing things over and over again. For years they've been blaming their problems on Japanese labour rates, government subsidies, that kind of thing. But really the problem is that there are never two cars made alike," he

says. "The Japanese are not marvellous 'people' people, but they have learnt that you have to have requirements and get people to meet them."

Is conformance to requirements enough? What about the issue of whether the requirements themselves are good enough? A company might make tape recorders to the precise specifications it laid out in advance, but competing tape recorders might still be more durable and better designed.

Crosby is too shrewd an operator to be caught out by questions of this sort. Asked to define quality, he comes up with something subtly different: "customer satisfaction or customer anticipation," he says. So the performance requirements are customer-driven rather than determined by the company. "They're all customer-driven because you have to produce something that you can sell. Then the business comes down to giving the customers what they ordered."

Crosby has no doubt about who has the primary responsibility for quality and it is not the workers. "It's like blaming the victim for the crime, and the victim is the worker," he says. "The reality is you have to get management straight. The workers are no problem. Eighty per cent of the problems are management caused and 20 per cent are worker caused. Every

one I've ever seen. And I say 80 to 20 because I'm being nice. It's probably 99 to 1."

He insists he has nothing against the fashion for quality circles, groups of workers who get together to discuss quality, productivity and safety. It is just that on their own they are not enough. Quality circles are "only one element. If you don't do it as part of a management improvement process they'll die."

In the Crosby scheme of things, management sets the tone on quality and the workers follow their example. Employees are consulted about manufacturing difficulties and asked for suggestions. But the initiative must come from the top.

Isn't that an excessively top-down approach? Would it not be better to involve the shop floor from the start? "I don't think that's a fair criticism, because if you look at what we actually do, the workers are part of teams and things. We don't differentiate between managers and workers," he says, apparently laying aside for the moment his previous censure of the former and exonerating of the latter. "Everyone is a manager of something."

What about service industries? How can the Zero Defects philosophy be applied there? It is true that there are things that have to be done correctly in the service sector. Forms have to be filled out correctly, phones have to be answered promptly. But people can do everything correctly and still be unpleasant about it. In service companies you have more people in contact with the public than in manufacturing.

How can you measure their manner, their tone of voice? Well, he says, take the place where he had tea yesterday. Fortnum and Mason. He wanted tea and scones, but the waitress was being difficult about it. Finally it emerged that if you wanted tea and scones you had to order a cream tea. "Nobody explained to the lady of 50 that you've got to help the customers. Her attitude was you've got to learn to obey her. You don't sell many scones that way."

"That's a part of requirements," he adds. "We have to learn to consider and help the customer out." Some of it is a matter of training, some of it is just explaining the right attitude.

Is it difficult running the Quality College? People must be looking for defects all the time. Papers missing from their folders, that kind of thing. Philip Crosby declines the invitation to joke about his life's work. We get things right at Quality College because we establish our requirements and stick to them, he explains patiently.

FT and LBS launch award

THE Financial Times and the London Business School are jointly to take over the running of a national Design Management Award scheme from Britain's Royal Society of Arts. The first FT/LBS award will be made in 1988.

Begun in 1985 on the initiative of the Duke of Edinburgh, the Society's President, the award scheme promotes the importance of design and its management in achieving business success. Awards are made to British organisations demonstrating a comprehensive approach to design that embraces not only their products, but also the physical environments in which they operate, and the information systems they use to communicate their purposes.

The last awards under the auspices of the RSA are being made in London today by the Duke of Edinburgh. The four winners are: Baker Perkins, the process engineering group; The Economist news magazine; Enrotherm, a maker of electronic equipment; and Faber & Faber, the publisher.

It is traditional for the RSA to hand over to appropriate organisations the running of schemes it has initiated. The award will continue to run every other year. Details of the next scheme will be announced in September 1987, and the awards made in May 1988.

LBS was the first major business school on either side of the Atlantic to teach design to graduate students and senior executives. Its design courses have been running since 1976, and in 1982 a Design Management Unit was established at the school to develop the teaching and undertake research.

The RSA is planning to launch a new type of award, for "the management of new ideas" in industry and commerce. The award scheme is being established because of concern at British industry's frequently poor record at commercialising inventions. It will place particular emphasis on the effective management of property rights.

Britain's Design Council is to organise a design study tour of Japan from May 15-22, 1987. This follows its first such tour two months ago. Details from Design Council Marketing Services, 28 Haymarket, London SW1 4SU, Tel 01-539 8000.

Christopher Lorenz

Boards of directors

A proper balance needed

Lord Erroll of Hale offers a word of advice

THE YEAR 1985 was a bad one for several of Britain's top company chairmen.

In July, Peter Laister, chairman and chief executive of Thorn/EMI, the electricals and entertainment group, "resigned" after less than 18 months in the chair.

In August, Sir Kenneth Corfield, chairman and chief executive of STC, the telecommunications group, "resigned." In November, Sir Ronald Halstead, chairman and chief executive of Beecham, the pharmaceuticals group, "resigned" after less than 18 months in the chair.

Is there a common thread to be found linking these three "resignations"? I believe there is.

Each of these men was of outstanding ability and strong character. They had been elected by their boards to lead their companies successfully into the future. Peter Laister to reconstruct Thorn/EMI, Sir Ronald Halstead to expand Beecham and increase its profitability. The STC Board's confidence in Sir Kenneth Corfield was endorsed by the board when it launched the 216m rights issue in March 1985. Yet all three had left their positions by the end of the year.

All three were executive chairmen, and had been with their companies for a number of years. This is to say they carried the title "chairman and chief executive." They therefore had service contracts with pension arrangements to cover their executive duties, and possibly a separate fee as chairman of the board to emphasise the duality of their roles. They probably considered themselves pretty safe financially (as indeed they proved to be) and therefore felt free to concentrate on the mammoth tasks ahead of them.

Two of the three had already been knighted; if Peter Laister had stayed in his post a further year he too might have become another industrial knight.

Each board consisted of a mix of executive and non-executive directors. Did these chairmen give as much time and thought to the opinions and views of the non-executive directors as to those of their executive directors, in effect their managers, whom they would see frequently between board meetings?

Thanks to persistent campaigning over the year by the

Bank of England, the Confederation of British Industry, the Institute of Directors and others, the role of the non-executive director is much more widely recognised, although there are many boards of successful companies which still have some recruiting to do. And this is not easy.

There are many chairmen who need to examine the composition of their boards and ask themselves the following questions:

"Have I got the correct balance between executive and non-executive directors?"

"Should I ask any of my non-executive directors not to seek reappointment when their present term ends?"

"What specific qualities do I need—in addition to general business wisdom—in my future non-executive directors for my board?"

We shall probably never know exactly what led to the dismissal of our three chairmen.

Mystified

In January this year, Sir Ronald Halstead said: "I am mystified by what happened. I was undertaking the same work as I had been set for me when I took over the chairmanship of the Beecham Group. In 18 months, I had achieved a lot. At no time before this meeting had the non-executive directors expressed any serious concern at the conduct of the business. All matters of policy had been agreed at board meetings..."

However, except in Halstead's case, it is reasonable to assume that some or all of the non-executive directors of the other two boards got together and, after painful deliberations, decided to send a delegation to the chairman. With what results? Anyway, the execution order followed.

And what did the executive directors do? Did the chairman in a loyal phalanx to defend their boss, to whom most of them probably owed their positions? Or did they keep their heads low?

Did the non-executive directors lobby the executive directors? Did anyone leak the plot to the chairman—was there an element of conspiracy?

By virtue of his position, the chairman of the board must be a lonely person. The very qualities that make him a good

chairman inhibit him from having informal chats with his boardroom colleagues. About how well or how indifferently he is performing. Few successful people welcome receiving personal advice, and fewer invite it. Fewer still act on it.

If the chairman does have a crony on the board, that is soon recognised, and the crony is either isolated, or perhaps used as a channel for telling him "home truths."

Yet, given that chairmen are reasonable people, they must at times wish that they could unbend in confidence to some disinterested person whom they respect.

Imagine a chairman being able to speak in complete confidence to such a person: "I am worried about my board. The age structure is wrong. Who can I recruit? And how? This senior executive all want to be on the board. They don't think much of my non-executive directors and, between you and me, neither do I. How can I get rid of the deadwood in my board room, or should I just wait until they retire or die?"

"I want to ease up, but how can I? My wife tells me I work too hard. These outside interests I've taken on, for the benefit of the company, of course, seem to take up more and more of my time..." etc.

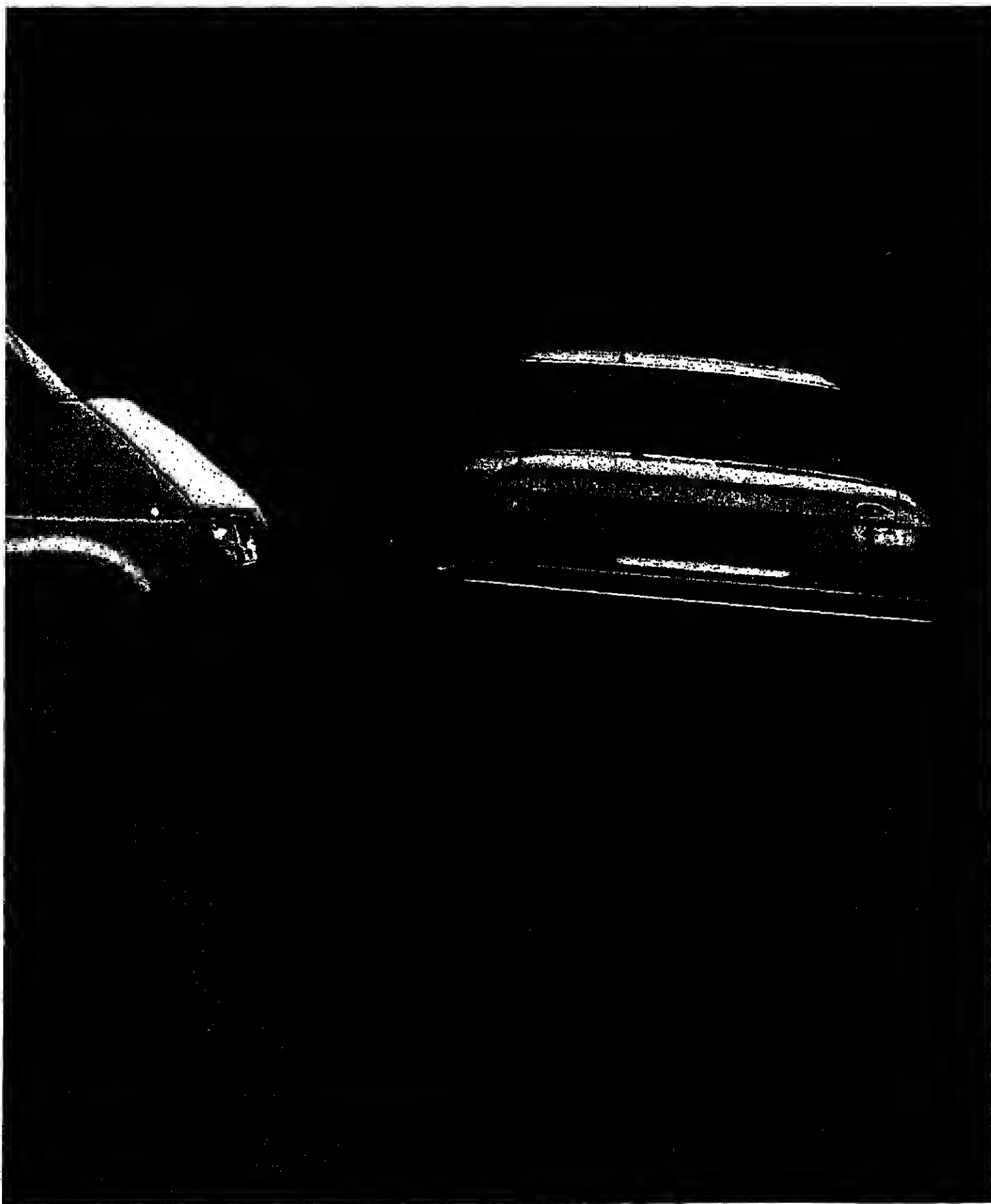
Just talking about it would do him good, but replies from an experienced and well-informed person could make all the difference to his outlook.

Where is such a chairman's friend to be found? This must be a matter for the chairman himself. However busy he may be he could surely find time to think this through. Although no reference list is available, such people can be found.

The individual should preferably be a successful chairman himself, with wide experience of the vagaries of boardroom behaviour, and be actively involved in industrial and commercial life.

Whoever the chairman approaches, it is worth remembering that people like to be asked for personal advice and confidential opinions.

Lord Erroll, former chairman of the Bowater Paper group and other companies, is chancellor of the Institute of Directors, which runs Boardroom and Non-Executive Director Services (BNEDS).



Can you bbb bbbbbbbbbbbbbbbrake 15 times a second?

The Ford Granada can. It has ABS brakes fitted as standard across the range. Here's why they're worth having.

Chances are you've never driven a car with ABS. Most people haven't. Furthermore, you're probably perfectly satisfied with the brakes you have already. So what is the advantage of the ABS anti-lock system?

To be perfectly frank, 99% of the time, ABS brakes feel exactly the same as any other disc brake system.

It's only in an emergency that ABS comes into play. But when that happens, the system is extraordinarily effective.

Imagine yourself in the situation on the left. You're driving into work early in the morning. The road's a bit wet because the street washing truck has just been through. Suddenly a newspaper van drives out of a side street right into your path.

Naturally enough, your first reaction is to stand on the brakes. In fact, unless you're a brilliant driver, you'll probably brake too hard and lock the wheels. Then, no matter which way you steer, you skid straight on.

The ABS system is designed to help stop that happening. The system is equipped with tiny sensors which monitor the brakes on all four wheels. When you brake hard, they can tell if a wheel begins to lock and momentarily release and re-apply the brakes. It can do this up to 15 times a second.

This stops the wheels locking, so instead of skidding across the surface, your tyres should bite into it. That way you can make the most of the grip available and there's every chance that you'll be able to steer out of trouble.

All you feel is a slight pulse in the pedal which tells you that the ABS is working. We think that ABS is the most significant advance in braking systems since the invention of discs. In fact, it was one reason why the Granada was voted 'Car of the Year, 1986'.

So you won't be surprised to hear that more than any other manufacturer, Ford is committed to making anti-lock brakes available to far more people.

ABS is already an option on the Sierra XR4x4 and Sierra 4x4 Ghia Estate. While, further down the price scale, we have now perfected a mechanical anti-lock brake system for front wheel drive cars as well. This is already an option on certain Ford Escorts and Orion. And, knowing Ford, the story won't stop there.



Granada. Car of the Year 1986.

24/11/88

11

SOUTH AFRICA

Jim Jones on options open to those seeking a lower profile trading presence in South Africa

Buyouts provide relief from anti-apartheid pressure

COMPANIES seeking to divest from South Africa can readily sell to one or other of the half-dozen conglomerates which straddle the country's private sector, as this week's Barclays deal with Anglo American again shows. For the manufacturing sector, though, technology transfers and component imports are often as important as equity links, and management buyouts have been the preferred way out.

When IBM and General Motors announced their divestment plans last month, it came as little surprise that both companies had chosen to sell to local managers. Buyouts allow the foreign parents to respond to anti-apartheid activism back home while retaining a lower-profile trading presence in the South African market.

Few foreign-owned manufacturing subsidiaries in South Africa could maintain uninterrupted production if deprived of parts sold to them by their parent. But if the unit is sold outright to one of the large local groups, in the longer term orders may be placed elsewhere. This is a loss of business which many US suppliers are not yet prepared to accept, despite the hostile political context.

Selling to local managers is more secure, according to merchant bankers involved in structuring leveraged buyouts. On the whole, former managers are likely to continue buying components, parts and needed technology from the foreign parent. Merchant banks financing buyouts on the other hand, cannot guarantee the continued flow of funds from the former foreign parent.

Mr Bob White, GM's managing director in South Africa, says that his company imports parts and components worth \$200m (\$30.7m) a year from Opel and Isuzu. That not only represents half of the material value of each vehicle produced



Management by megaphone at GM's Port Elizabeth plant before its strike ended last week: job security fears need to be allayed

in South Africa but also provides important loadings for the Japanese and German manufacturing plants. IBM's annual turnover is about \$400m, and the products it sells are fully imported.

In divesting, foreign companies are usually anxious to play down suggestions that a management buyout has been agreed as a means of ensuring continued revenue flows from South Africa. In August last year, Phibro-Salomon, the US commodity trader, announced the sale of its South African Derby Metals subsidiary to executives in Johannesburg who drew a tight veil over the terms of the deal.

Derby's competitors were quick to say that the sale was tied to an agreement that Derby's foreign trading business should continue to be placed with Phibro's non-South African branches.

At least four other US groups — General Electric, Rohm and Haas, Gilbarco and Copper Industries — have concluded management buyouts this year while agreeing to continue sup-

plying the former South African onshore with components and technical know-how and to maintain licensing agreements. The motives, though, were somewhat different from those of GM, IBM and Phibro.

If they are to maintain their market shares, the South African companies need to assure customers that the same goods and service facilities will remain available under new ownership. Their ability to do so will determine the price they can pay for their acquisition.

The parents could have given similar supply and licensing guarantees if they had decided to sell to one of the country's major industrial and mining groups. But that may not have been as reassuring to customers, says Mr Andre Roux, a general manager of Barclays Merchant Bank.

South African customers, who are increasingly perturbed at the exodus of foreign companies, are more likely to expect business as usual if they can count on continuing to deal with the same company representatives or executives. Licensing agreements are generally not transferable, and are an

other means of binding the new owners to their company's former parent.

Another spur to buyouts has come from the managements themselves, as the reluctance of many US groups to expand South African operations and their propensity to remit back as much surplus cash flow as possible have prompted approaches from dissatisfied South African managers. They believe that growth potential is enhanced if the parent sells out.

In South Africa, managerial and technical skills are scarce, and continued employment of skilled people is frequently crucial to the sale of a South African unit. Recently, one planned sale to a conglomerate was aborted and quickly converted into a management buyout. Key executives made it clear that their loyalty has been stretched by the enforced stagnation of their company, and were appalled when they realised that the predator was more interested in acquiring management skills than in the company's manufacturing plant. They threatened to resign rather than become cogs in a

large, amorphous conglomerate. Attitudes of blue collar workers can be as important as those of skilled employees. Factory workers' concerns about job security could be better allayed by a management buyout which leaves the same managers running the company.

GM, which is precluded by US law from selling vehicles containing American components to the South African military, told the South African government of its divestment plans before it told its own employees. It needed to renege the operation in order to sell it, and to do so at the financial and exchange rate best for inflows to South Africa it needed the co-operation of the authorities. In turn, they had to be assured that GM's South African business would continue.

The National Automobile and Allied Workers' Union says that it first heard of the management buyout and divestment plans in news reports.

IBM and GM are special cases because of their size. GM's assets are worth about \$400m, it employs about 3,000 people

and its annual sales are in the region of \$550m despite two years of recession and sharply lower vehicle sales. IBM has few assets as it has no manufacturing or assembly facilities in South Africa. But it has about half the country's mainframe and personal computer markets and employs 1,500 people.

Most companies sold to local managers have been small and the purchases have been relatively easily financed by local banks. In contrast the GM and IBM buyouts had to be financed by the US parents.

GM tied up its sale to local managers with an open-ended option to repurchase its offshoot when it believes the South African political and investment climate has improved. IBM's managers have agreed to negotiate "in good faith" if their former parent wants to repurchase.

The impression, one merchant banker says, is that the companies want to have their cake and eat it. Their chances of negotiating a repurchase on favourable terms would have been slim if they had sold to one of the country's major conglomerates. South African companies, which cannot invest overseas, are notably reluctant to let assets go even if they are performing poorly.

This consideration effectively precluded GM and IBM agreeing to management buyouts financed with local institutional money. Repurchase options were apparently more important, though neither company will confirm this.

Both GM and IBM were hurried into their management buyouts by the US congress vote to prohibit new American investment in South Africa after November 12. That deadline prevented the parents or prospective buyers from borrowing debt capital from conventional merchant banking sources, and the parents themselves were impelled into financing the purchases.

A FINANCIAL TIMES SURVEY

The next FT survey covering the West Country will be on the subject of

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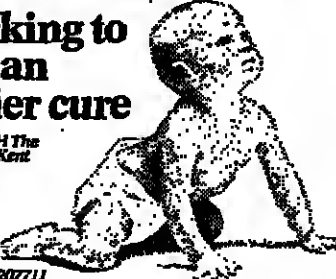
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NOTICE CONVENING THE EXTRAORDINARY GENERAL MEETING

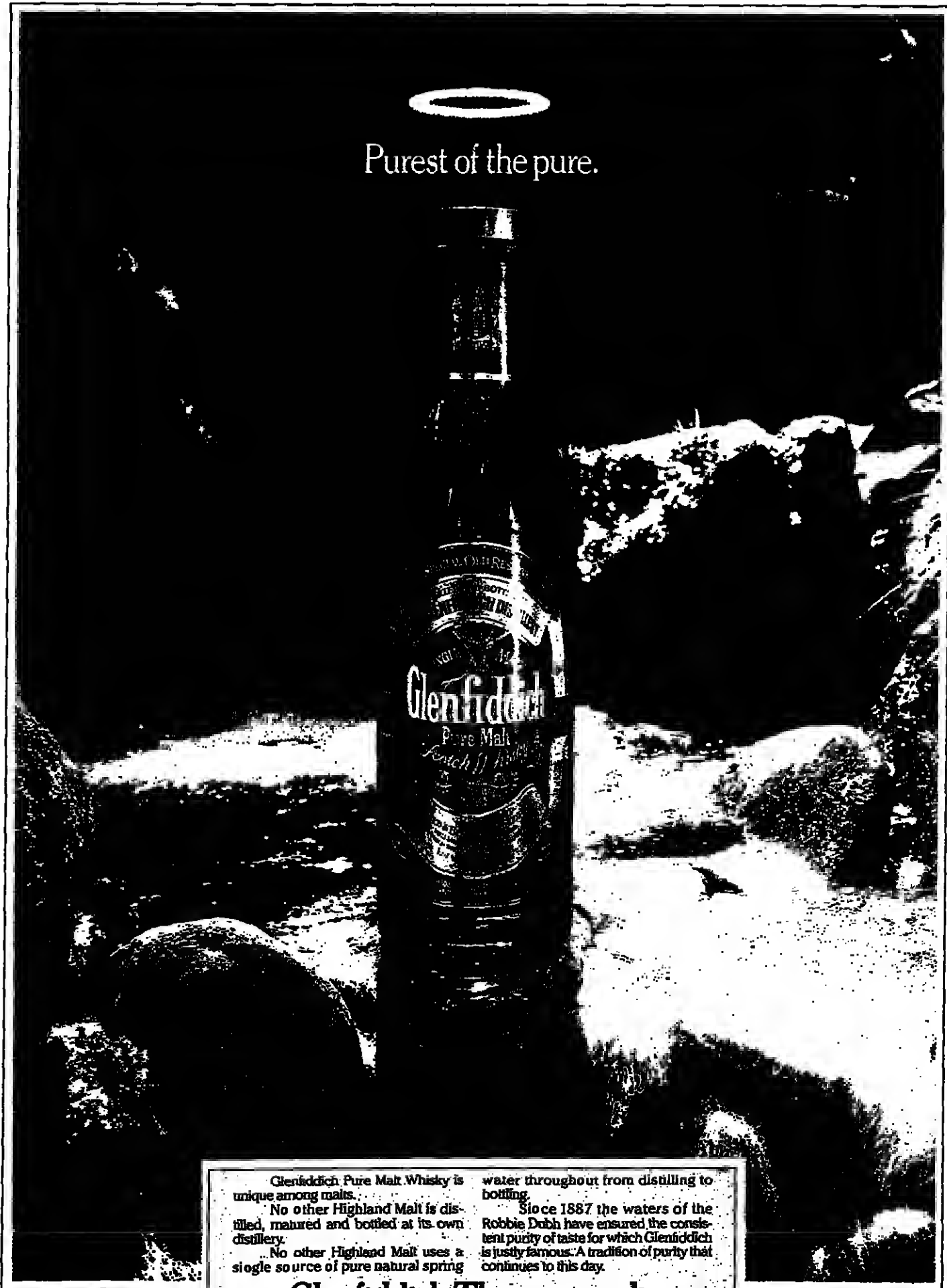
The Shareholders of STET - Società Finanziaria Telefonica p.a. are hereby notified that the Extraordinary General Meeting will be held in the Conference Room of the Company's headquarters in Via Bertola 34, Turin at 9.30 on the 2nd of December, 1986 and, if necessary, a second meeting will be held on the 3rd of December, 1986, at the same time and place, to discuss and resolve the following

AGENDA

Proposal of merger of SEAT - Società Elenchi Ufficiali degli Abbonati al Telefono p.a. - with STET - Società Finanziaria Telefonica p.a., consequent amendment of article 3 of STET's By-Laws (corporate purposes), relevant resolutions.
The Shareholders shall have the right to attend the Meeting provided that, at least five days before the established date of the Meeting, they have deposited their ordinary share certificates with the Company's Securities Department in Turin, Via Bertola 28 or with the Head Office in Rome, Corso d'Italia 41 or with any other duly authorized department.
Abroad, the ordinary share certificates may be deposited with foreign branches of Italian authorized banks.

for the Board of Directors
Michele Principe

The Reports of the Board of Directors and Statutory Auditors will be available for the Shareholders at the Offices in Turin and Rome from the morning of the 25th of November, 1986.



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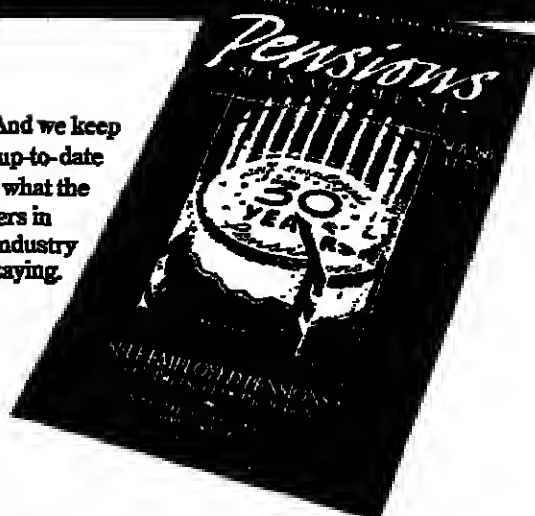
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ENGINEERING

Job cuts at Cummins highlight the agony of diesel engine makers

BY NICK GARNETT AND DAVID OWEN

THE decision this month by Cummins, the US diesel engine-maker, to shed 3,000 of the 20,000 jobs in its core business and shut four facilities in the US and UK was both a recognition that the company was undershooting its own ruthless cost-cutting targets and a response to a recent sharp jump in losses.

Yet it also highlighted the agonies of the world's producers of non-automobile diesel engines as they continue to endure despite some signs this year of an easing in the chronic imbalance between production capacity and demand.

The cost-cutting targets were spread over a programme known as the Thirty Month Sprint, aimed at slashing Cummins' production costs by 30 per cent up to the end of this year. They proved too stiff for the Indiana-based company, and the completion date has now slipped to 1988.

Meanwhile, Cummins faces a domestic market for its truck engines that labours under a clutch of disrupting influences, while the smaller engines it has introduced in the past few years have yet to secure target profit margins. Overall sales of \$2.3bn last year look like being largely unchanged this year.

Underlying Cummins' difficulties is a 50 per cent worldwide over-capacity in diesel engine capability which has haunted the industry for several years and is hurting almost every other producer.

Vicious pricing regimes have forced Cummins to cut prices by as much as 40 per cent to try to retain market share in an industry that sells around 6m engines a year. Much of that price pressure has been exerted by big Japanese producers.

Perkins, the engine-making subsidiary of Massey-Ferguson of Canada (renamed Vaux) and the world's biggest producer of medium-sized diesel engines alongside Deutz of West Germany, has also taken the hit between the teeth.

It has shed 10 per cent of its labour force this year in the UK, where its direct manufacturing is based.

Perkins' Peterborough plant in England, whose products compete head on with Cummins in commercial vehicle and other applications, has a capacity to produce more than 200,000 engines a year but is thought to be manufacturing

at the rate of about 110,000 to 115,000.

These difficulties stretch right down the horse-power range. Lombardini, the Italian producer of engines from 5 hp to 70 hp and one of the three largest manufacturers of very small diesels in the world, has been running well below capacity. It has had to contend with a move away from diesel to petrol engines for small Italian agricultural equipment which is one of its largest customer bases.

Yanmar of Japan which can produce up to 400,000 very small engines a year, is also

engine business in the US after Cummins, with 6,000 employees and sales of around \$1.5bn.

Europe has witnessed such smaller examples of restructuring. Lombardini purchased a controlling interest in Sland, a much smaller Italian company which has the capacity to produce up to 10,000 engines a year up to 115 hp. This gave Lombardini access to a broader power range.

In the UK Perkins, which purchased the Rolls-Royce diesel engine business two years ago, has acquired L. Gardner, a small producer of high quality engines with

ingly producing smaller engines yet with no reduction in power and durability.

The Cummins announcement, however, reflected the fact that it has faced greater problems than many of its competitors on three fronts over the past few years.

First, its huge cost saving programme has itself been expensive to achieve. The \$194.9m pre-tax charge related to the latest two-year plan helped to bring Cummins' net loss in the first nine months of 1986 to \$109.5m, as against full year net profits of \$50.4m in 1985 and a record \$187.9m in 1984.

Second, it has struggled with the general move by construction equipment makers and truck builders towards smaller engines where Cummins' traditional strength has been very weak.

The company has broken out of its traditional niche in the high horsepower end of the market by launching three new engine families in the late 1970s and 1980s.

Some of these engines, however, found it hard going initially to establish themselves in the market and last year Cummins' heavy duty engines still accounted for 56 per cent of sales.

Finally, the structure of its European and big US domestic truck market has been disrupted. In Europe, non-union producers to which Cummins sells engines, have taken a beating in recent years from integrated builders which make their own engines.

Meanwhile the four big Japanese truck makers - Mitsubishi, Isuzu, Nissan and Toyota - have agreed a co-ordinated campaign to slice up the US market into geographic marketing sectors. Cummins' share of the North American heavy duty truck diesel market slipped last year to 36.2 per cent from 60.2 per cent in 1984.

Nevertheless Cummins management seems confident that it will survive any impending industry shakeout. "We think in two or three years we will be one of the survivors," says Robert Campbell, international vice president. "Our worldwide production set-up gives us flexibility of sourcing and our basic engines are good cash generators."

However, some analysts predict that Cummins will not escape the need for further cuts in plant and labour.

THE DIESEL ENGINE MARKET

Leading manufacturers' output of engines over 50 hp from North American and European plants, excluding passenger cars.

	1985	1984
(000 units)		
GM (inc. DDA, Opel, Bedford)	207.1	235.7
Fiat/Iveco (inc. Fiat Auto, Unic, Iveco)	193.7	148
Daimler-Benz	171.9	195
Navistar	156	135
Cummins (inc. Consolidated Diesel)	145.3	177.9
KHD (inc. KHD, MWM groups)	141.2	132.7
Perkins (inc. Rolls-Royce, Gardner)	127.5	128.5
PSA (inc. Peugeot, Citroen, Talbot)	125.3	51.9
Ford	115.1	114.1
Renault (inc. Renault Motors, RVI, Mack)	106.4	111.3
Caterpillar	98.8	122.4
VW	84.8	87.1
John Deere	72	101

Source: Planning Research & Systems

operating well below capacity.

Demand in most of the diesel engine's principal markets, which include commercial vehicles, construction equipment, and power generation remain relatively depressed. The big agricultural equipment industry, which absorbs a huge share of worldwide diesel output, has watched almost disbelievingly as its sales have fallen yet again after several years of declining demand. Worldwide output of tractors over 40 hp is likely to be around 10 per cent lower this year than last.

Diesel engine makers have resorted this year to some restructuring in the industry. The most significant move was the announcement in July that General Motors and John Deere, the big US agricultural machinery maker, were combining their diesel engine manufacturing operations into a single large business.

The deal will unite the diesel operations of the Detroit Diesel Allison (DDA) division of GM with Deere's engine plants in Iowa and Saginaw, France, creating the second largest diesel

strengths in marine and bus applications.

Yet the industry remains divided among a bewildering array of producers. A recent study by PRS, a London-based research organisation specialising in engines, indicated that there were some 60 producers worldwide of diesels between 500 hp and 3,000 hp, 39 of them in Europe - though some of these produce the same engines under licence.

Mr Mike Smith of PRS says that 1986 has been a better year than last for diesel engine makers, but that the overall market is very tough.

Some companies have moved into the automobile and van market where the demand for diesels is much more buoyant. Perkins itself unveiled a new car diesel engine in July in conjunction with Austin Rover, the UK car maker. Perkins is also offering the 62 bhp and 80 bhp engines for industrial and marine uses.

Companies making engines for trucks, construction and agricultural equipment have been trying to get an edge on their competitors by increas-

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UK NEWS

Return to surplus on current account

By Janet Bush

THE CURRENT account of Britain's balance of payments returned to surplus in October, due almost entirely to an upward revision of the projected contribution from invisible trade.

Official figures published yesterday estimate that the current account in October was in surplus by £55m compared with a deficit in September of £25m and the visible trade deficit was estimated at £235m, a modest improvement on £285m in September.

Non-oil exports picked up a little last month but imports are still rising sharply as British manufacturing output continues to lag well behind very buoyant consumer demand. But in October, this substantial trade gap was more than balanced by very large estimated earnings from invisible trade, which includes items such as tourism, insurance and bank profits overseas.

A favourable reaction on UK financial markets was short-lived. Sterling had started yesterday on a weak note, mostly because of concern about oil prices and its performance later was dictated largely by movements in the dollar. The pound ended sharply lower at DM 2.3350 compared with the close on Monday at DM 2.3860, but it made up ground against the weak dollar to end at \$1.4225 after \$1.4170.

UK Government bonds failed to take cheer from the current account data and ended about 1/4 points lower. On the London stock exchange, the FTSE 100 index fell 17.27 to close at 1619.3.

The UK trade deficit was roughly in line with market expectations, but the large revisions in the invisibles, which helped the current account back into surplus, came as a surprise and were greeted with widespread scepticism in the City of London.

Mr Robin Cook, Labour party spokesman on trade, yesterday tabled a series of parliamentary questions asking whether the basis for calculating the invisibles balance had been changed and what factors were behind the surplus.

"Given the Government's creative way with statistics, one can hardly be surprised if we are all a bit wary of such a convenient provisional estimate," Mr Cook said.

"Government statisticians said that they had detected buoyancy in all sectors of invisible trade but did not elaborate further."

Belfast shipyard announces 800 redundancies

BY OUR BELFAST AND SCOTTISH CORRESPONDENTS

HARLAND AND WOLFF, the state-owned Belfast shipyard, is to make 800 full-time and 200 temporary workers redundant early next year.

Redundancies are also expected at the Scott Lithgow yard on the lower Clyde in central Scotland.

Scott Lithgow's management is discussing redundancies with unions and is believed to want to cut the workforce from 2,200 (1,400 full time) to about 800. Details will be announced by shop stewards today.

The Government revealed yesterday that total aid to Harland and Wolff in 1986-87 would rise to £68m, reflecting among other things increased redundancy costs. The 1985-86 subsidy was £35.5m but the two figures are not comparable.

Mr John Parker, Harland and Wolff chairman, broke the news of the job losses to union officials and blamed the continuing depression in the merchant ship market and the fall in oil prices.

The company had been unable to win sufficient work to keep the 5,000-strong labour force fully employed.

In the past three years the com-

pany has moved from merchant shipbuilding to mainly naval and offshore work.

This had enabled the company to build up an order book stretching into the early 1990s and which was larger than most other yards in Europe or Japan.

Mr Parker said: "This outback, of about 12.5 per cent of our permanent labour force, has to be seen against a much more severe restructuring now proceeding on a world scale."

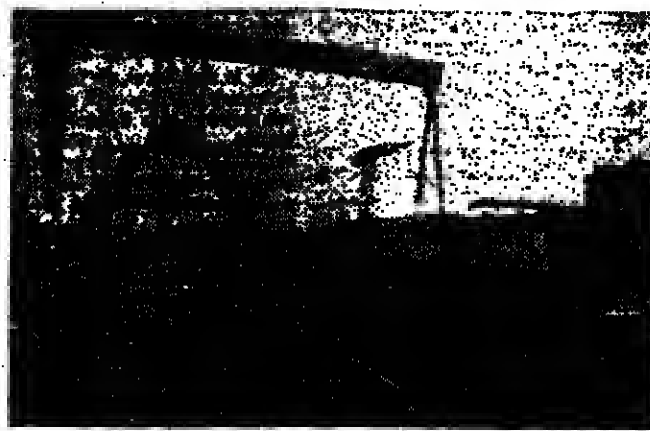
"A key objective of our future strategy is to further increase cost competitiveness to win more business and thus offer stability to the maximum number of employees."

He said the Government aid of £68m included redundancy payments which were previously paid directly and a sum to help to alleviate the problems faced by redundant workers.

Harland and Wolff Enterprises, a subsidiary, will provide redundant workers with advice and assistance towards retraining and re-employment on a similar basis to British Shipbuilders Enterprises.

Our Belfast Correspondent reports on job cuts at Harland and Wolff

A devastating blow to Ulster economy



Where the axe falls: The Harland and Wolff shipyard, Belfast

a year from 7,400 at the end of 1980 to 4,800 this year.

The effects of the dwindling numbers are felt far beyond the Belfast yard. It has been estimated that for each job in the yard two people are employed outside in supplier firms and sub-contractors, not just in Ulster but in many parts of mainland Britain.

The losses, too, will push the already-reducing level of manufacturing employment further downwards. Northern Ireland has this

year seen a significant shedding of jobs by the tobacco industry in particular, by the textile sector and more recently by companies supplying the depressed oil exploration industry.

Manufacturing employment has fallen from more than 102,000 in 1984 to under 97,000 today, a figure which is well below the seasonally adjusted number of unemployed, which stands at 130,000 or 19.2 per cent.

The picture, however, could have been much worse had Harland and Wolff not won the first of a series of new ships for the Royal Navy in a close-fought battle with Swan Hunter of Tyneside in April this year.

The contract for the first of a six-ship series of Auxiliary Oiler Replenishment (AOR) vessels is worth £130m and is the largest single ship order in cash terms which the company has ever secured. Without the work, the labour force would have needed to have been halved.

As it turned out, Swan Hunter was faced with painful redundancies. Tyneside is being allowed to bid for the second AOR, probably early next year, although it will need to match Harland and Wolff's price.

In Belfast there is confidence that further ships in the series will be built there.

The Government has been accused of promoting unfair competition by awarding the contract to a state-owned company rather than the recently privatised Swan Hunter.

Claims of "hidden subsidies" for Harland and Wolff ships are likely to be renewed now that the Government has announced further substantial aid for the Belfast company.

With no upturn in merchant shipbuilding evident, a return to naval work has been a priority for Mr Parker since he moved from British Shipbuilders to take over in Belfast in 1983. Before the AOR contract,

the company won a Ministry of Defence order to convert a merchant ship to an aviation training ship, a contract now nearing completion.

Harland and Wolff has undergone a remarkable modernisation in its effort to build a reputation as one of Europe's most technically advanced yards able to cope with new, sophisticated vessels.

It is now well into a unique experience in the area of floating oil production systems through the development and building for British Petroleum of Swaps (single well oil production ship), a vessel designed to recover oil from the seabed well-heads of marginal fields.

Mr Parker believes that while low oil prices may be deferring other major projects, they will favour floating production systems as the low-cost solution to oil recovery.

The streamlining and modernisation of the yard has cost money, which has to be added to the losses incurred on building ships. The company managed to reduce losses by 19 per cent in 1985-86 to just under £20m, the best financial result for four years. However, it continues to need large infusions of public support.

Government aid does not go simply to keep men in jobs. Only new orders will do that - and yesterday's announcement is an indication of just how difficult they are to find.

Pru-Bache takes panel ruling to appeal

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

THE LEGAL status of the City of London Takeover Panel, and the extent to which it can be controlled by the courts, will be examined in the Court of Appeal today with wide implications for the future of self-regulation in the City.

The examination is a renewed attempt by Prudential-Bache to get permission to seek judicial review of a ruling made by the panel in the battle over Norton Opex's £155m takeover bid for McCorguodale, the printing group.

Prudential-Bache is advising Datafin, a company formed by a group in McCorguodale which favours a management buy-out.

In the High Court yesterday Prudential-Bache's attempt to get judicial review proceedings started failed because Mr Justice Hodgson decided he did not have the jurisdiction to deal with the matter.

The Takeover Panel, he said, was not a public law body created by statute and its decisions could not

therefore be challenged by way of judicial review.

Later yesterday Prudential-Bache went to the Court of Appeal seeking a temporary injunction freezing Norton Opex's bid, pending an appeal against the High Court ruling.

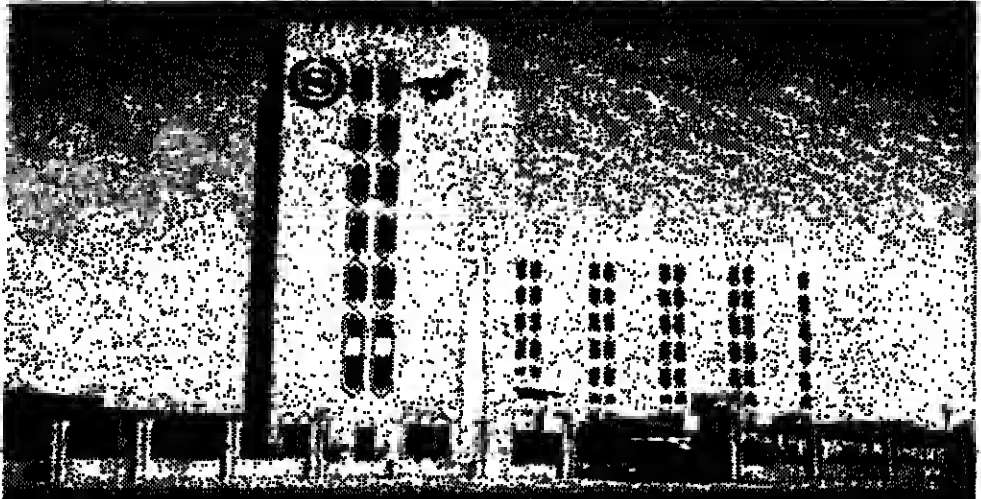
Prudential-Bache dropped its injunction application when Sir John Donaldson, the Master of the Rolls, said that the court would hear the judicial review application today.

Norton Opex gave an undertaking not to acquire McCorguodale shares, otherwise than pursuant to acceptances of its final offer, and not to register shares, until the appeal court has ruled.

Norton Opex formally declared its £155m bid unconditional on Monday night after the full panel had rejected a claim by Prudential-Bache that panel rules had been broken by a supporter of the Norton bid.

It is that decision by the panel which Prudential-Bache is trying to get examined by the courts.

COME TO THE GULF



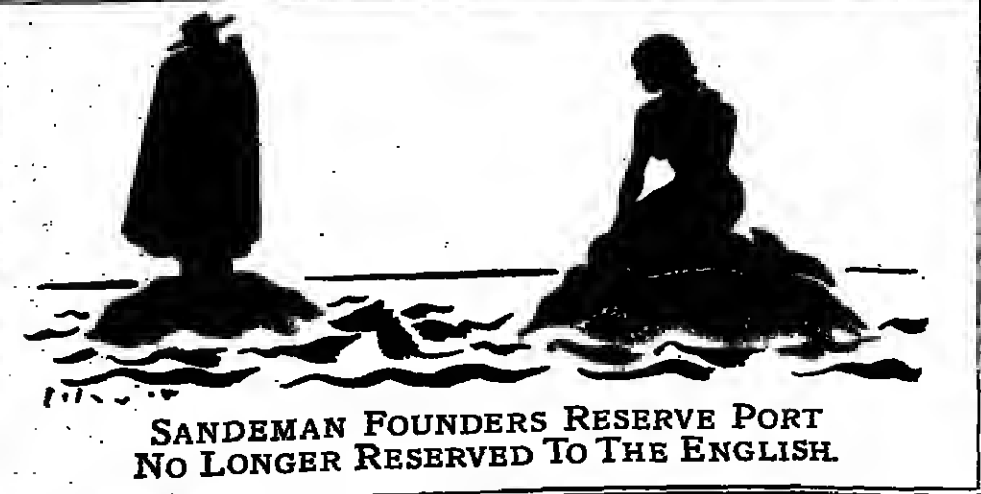
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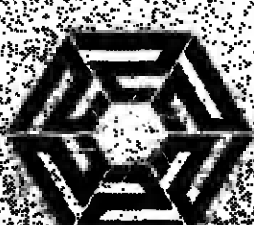
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UK NEWS

Nuclear waste body seeks to lift credibility

BY MAURICE SAMUELSON

MR RAY BUCKTON, general secretary of the train drivers' union ASLEF, and Miss Angela Rippon, the former television newscaster, have been appointed independent directors of Nirex, the nuclear industry's body responsible for finding nuclear waste disposal sites.

Their appointments, together with that of Professor Sir Hans Kornberg, Master of Christ's College, Cambridge, are designed to strengthen its credibility at a time when it bears the main brunt of public anxiety over radioactive waste sites and of nuclear power in general.

The appointment of Mr Buckton, who is on the left of the trade union movement, is a gesture towards the crews of the trains which convey waste materials to the Sellafield reprocessing centre, in Cumbria, north west England. It also reflects Nirex's anxiety about the anti-nuclear policies adopted by the trade union movement as a whole at this year's assembly of the Trades Union Congress.

Miss Rippon and Professor Kornberg were asked to join the board by Mr Peter Walker, Energy Secre-

tary. Mr Walker said last night they would bring to Nirex "an independent view combined with a keen awareness of public concerns".

Mr John Baker, the Nirex chairman, said: "We have always been aware of the criticisms that Nirex was too much part of the nuclear and electricity generation industry." His board was "confident that three fresh views of very familiar problems will reveal rewarding new avenues in our technical programme and in how we present ourselves to the outside world".

Miss Rippon is also connected with the Energy Department through her professional involvement with its public relations campaign to improve efficient energy consumption. Next month, she will take part in a national energy management conference under the department's sponsorship.

This summer, Nirex engineers were involved in negotiations with local protest groups as they attempted to begin exploratory drilling at three possible disposal sites in Lincolnshire, Bedfordshire and on Humberside.

MoD seeks products from small companies

BY LYNTON MCLEIN

PEOPLE from small companies should be represented on the management boards of government defence research establishments, Lord Trefgarne, the Minister of State for Defence Procurement, said yesterday. He was announcing measures designed to help small firms get more involved in defence contracting.

He described the Ministry of Defence (MoD) small firms initiative, launched yesterday, as "a new package of policy measures". The ministry recognised that "innovative and enterprising small firms represented a major potential in our search for competition and innovative thinking in defence procurement".

The MoD hoped greater use of enterprising small firms as suppliers of equipment to the armed for-

ces would result in lower costs and better products. The MoD hoped that the entry of more small firms would increase competitive pressures in a field dominated by relatively few large-scale manufacturers.

Lord Trefgarne said the MoD was giving its small firms initiative "real impetus" by creating a new office, the Small Firms Advice Division.

The office is to be used as a source of help and advice to small companies wanting to break into the defence market and wanting to find the right contacts in the MoD. "We realise how difficult it can be for a firm new to the scene to know just who to approach when trying to sell their products or services to an organisation the size of the MoD," he said.

Michael Cassell describes Labour's drive to win support for its anti-nuclear stance

Kinnock prepares for battle over defence

LABOUR IS poised to launch a drive to win acceptability on both sides of the Atlantic for its non-nuclear defence policy.

Despite widespread condemnation in the UK and the US of the party's commitment to cancel Trident, decommission Polaris and remove all US nuclear bases from the UK, Labour leaders believe that the defence policy ratified at its annual conference in October will, if fully argued and correctly presented, prove domestically popular as well as acceptable to its Nato allies.

On Saturday, Mr Neil Kinnock, the Labour Leader, flies to the US to make speeches outlining the party's defence stance at Atlanta, Harvard and Washington. In the last few days, Labour has been forced to clear up several uncertainties surrounding the party's defence plans - including the timetable for the withdrawal of US nuclear bases and the rights of US nuclear-armed warships to continue to use British ports.

Mr Kinnock's visit will provide him with an important opportunity to spell out in detail Labour strategy, not least its determination to re-

ject the principle of the "nuclear umbrella", which the party now regards as an irrelevant concept.

He is due to return to the US in February when he will meet senior members of the Reagan Administration, some of whom have claimed that Labour's proposals could wreck Nato and lead to pressure for the removal of US troops from Europe.

On December 10, shortly after Mr Kinnock's return from his first visit, the party is to launch its "campaign for a modern Britain in a modern world". This will spell out the UK's potential contribution on matters such as international economic co-operation and human rights. It will also concentrate heavily on defence issues.

Labour will be emphasising that while it will be unable to detail its spending proposals on conventional arms, its principal commitment is to shift the emphasis from nuclear weapons to defence on conventional weapons deployed by the army, navy and air force. The party will state its determination to seek a modernisation of Nato military



Mr Neil Kinnock

strategy - which it claims is no longer credible - enabling a Labour government to make the fullest possible contribution.

The intention is that, via a series of independent acts, Labour will

provide a catalyst for altering existing strategy, although failure would not mean withdrawal from Nato, even if it maintained policies such as "first use" of nuclear weapons - to which the party is opposed.

Labour will again be emphasising that 85 per cent of Britain's defence budget goes to Nato and that, under a Labour government, the position will not change. But it will warn that its role in European defence is being "fatally compromised" by the present Government's fixation with nuclear weapons.

While Mr Kinnock is in the US, other senior Labour figures will, with their counterparts in the West German SPD, be putting the final touches to a joint defence strategy document on which they have been working for several months. This is expected to be published in the next 10 days and is expected to show that the two parties have reached a greater degree of agreement on the future shape of Nato defences than has previously been possible.

In terms of the domestic battle to win over the electorate, Labour is confident that it does not face a re-

turn of the disastrous 1983 general election campaign, when internal differences over defence strategy proved highly damaging.

Labour leaders say that, this time, the voters face a fundamental choice of putting more resources into Trident, which the nation cannot afford and which it will never use, or into conventional defences.

Mr Peter Mandelson, Labour's director of campaigns and communications, said in London yesterday that, unlike 1983, the electorate was not in a post-Falklands "war-happy" frame of mind and receptive to government propaganda. There was now a much greater, informed interest in defence issues and the choices were becoming increasingly stark.

He claimed that Labour was ready to fight to win on its defence policies and emphasised: "There will not be a choice between defence and no defence, between defence and pacifism. Now the choice is between an incredible defence policy and real defence. A choice between two versions of patriotism."

British bid to save Europa TV channel

BY RAYMOND SNOODY

WEST NALLY, the British sports marketing organisation, is leading a consortium trying to save Europe, the pan-European satellite television channel, which has financial problems.

West Nally has put forward a restructuring plan for the public service broadcasting channel at present owned by national broadcasters in Italy, Ireland, Portugal, West Germany and the Netherlands.

The plan would involve a considerable input from the private sector and a more commercial business approach.

The West Nally consortium would take a significant slice of the equity and provide management expertise. It is believed that Mr Mike Luckwell, deputy chairman of West Nally, and David Cichira, the managing director would play a direct role in trying to turn round Europe.

Europe began broadcasting in October 1983 and was meant to be the European Broadcasting Union's toehold in satellite broadcasting. But

the channel has run through its finances quicker than expected, has attracted little advertising revenue and been criticised for offering unexciting programmes.

A board meeting opened in the Netherlands on Friday adjourned to London on Sunday and continued in Rome on Monday.

A decision on the West Nally restructuring plan will now be taken tomorrow.

West Nally, a company involved in sports sponsorship, has recently turned itself into a more broadly based "new media" company.

It sees Europe, which is scheduled to transfer to the European Space Agency's direct broadcasting satellite Olympus in two years, as its way into the international television market.

Mr Luckwell is a former managing director of Carlton Communications, who sold his personal stake in the company for £25m.

Teletext plans radio link in London

By Raymond Snoddy

TELEMET AMERICA, a company which operates radio teletext services in 15 US cities, plans to launch a London service in the spring.

Teletext in a joint venture with Case Communications, the British computer services company, has been awarded one of the two independent Broadcasting Authority franchises for London. The other has gone to Independent Radio Features, a subsidiary of London Broadcasting Company (LBC).

Radio teletext makes use of spare capacity within the radio signal to transmit data to portable or desktop receivers which convert the signal into a readable form.

In London the aim is to provide constantly updated financial information on stock and commodities.

Mr Tony Richards, of Teletext Case, said yesterday the company would offer a range of subscription services, probably including an individually tailored "alert" service to warn clients of movements in particular shares.

Accountants challenge tax office 'mix-ups'

BY NICK BUNKER, INSURANCE CORRESPONDENT

BUREAUCRATIC mix-ups involving two of the Inland Revenue's largest tax offices have led to a barrage of criticism from the UK's chartered accountants.

They come in a strongly worded document prepared by the Institute of Chartered Accountants in England and Wales. It is a report of a lengthy meeting between the institute and senior tax officials last June, but has only just been released because of delays in getting official clearance.

Complaints focused on poor communications between local tax inspectors and the two accounts offices, in Cumberland and Shropshire, which store taxpayers' records, process cheques and issue tax demands.

A breakdown in liaison between tax inspectors and the two offices' collectors was causing "incalculable damage" to the Revenue's reputation, the Institute said. This now required "urgent attention at a high level".

The main complaint was that col-

lectors at Cumberland and Shropshire went on sending out old tax demands even after an assessment had been appealed and new figures agreed by a local tax inspector.

Accountants then incurred unnecessary costs in sorting out the mess, but were also blamed by their clients for not dealing with their affairs quickly.

Mr John Stitt, chairman of the institute's working party which took part in the June meeting, said last night that publication of the report showed there was now an open dialogue under way between accountants and the Revenue.

This showed that the Inland Revenue had made "enormous strides" towards responding to public criticisms. He said he wanted tax officials to voice their own complaints against accountants.

The Inland Revenue said at the June meeting that many remaining communication problems would vanish when on-line computerised systems were fully installed at accounts offices.

Breach of security convention denied

By Ivor Owen

MR NEIL Kinnock, the Labour leader, issued an angry denial in the House of Commons last night that he had departed from the bipartisan approach to national security issues traditionally maintained by those who hold office as Prime Minister and leader of the Opposition. It further underlined the growing difficulties in his official relationship with Mrs Margaret Thatcher.

Thirty backbenchers came close to shouting down Mr Kinnock when he protested to the Speaker (chairman, Mr Bernard Weatherill) that comments made by the Prime Minister during further exchanges about the Government's handling of the secrets court case in Australia, implied that he had broken the convention that matters affecting the security of the state should not be the subject of open party political controversy.

The government is seeking an injunction in Australia to prevent publication of a book by a former UK counter-intelligence officer.

Government supporters were incensed because Mr Kinnock chose to make his protest while raising a point of order instead of in the course of question time exchanges with the Prime Minister, but the Speaker insisted that he should be allowed to continue.

Mr Weatherill said: "I am sure that no one in the House would impugn the integrity of Mr Kinnock or indeed any other MP".

Mr Kinnock made it clear that his anger stemmed from reports - the subject of complaints from the Labour benches on Monday - alleging that the Prime Minister authorised one of her press officers to tell parliamentary lobby journalists in the course of a non-attributable briefing that in pursuing aspects of the secrets case he had strayed from the established code observed by his predecessors as leader of the Opposition.

Labour cheers merged with ministerial protests when Mr Kinnock said he would not be lectured by a Government which, by sending Sir Robert Armstrong, the Cabinet Secretary, to give evidence in the Australian court case, had placed him in an exposed position ensuring "that attention is drawn to disclosures harmful to national security".

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NOTICE OF DIVIDENDS DECLARED ON PREFERENCE SHARES

DECLARATION OF DIVIDEND No. 155 ON THE 40 PER CENT CUMULATIVE PREFERENCE SHARES OF R5.00 EACH

Dividend No. 155 of R1.00 per share in respect of the six months ending 31st December 1983, has been declared payable to the holders of the 40 per cent cumulative preference shares of the Company at the close of business on 12th December 1983, and to persons presenting claims for payment of dividends on or before 12th December 1983. A notice to bearer will be submitted on or before 12th December 1983.

DECLARATION OF DIVIDEND No. 23 ON THE 8 PER CENT CUMULATIVE SECOND PREFERENCE SHARES OF R1.00 EACH

Dividend No. 23 of 8 cents per share in respect of the six months ending 31st December 1983, has been declared payable to the holders of the 8 per cent second preference shares of the Company at the close of business on 12th December 1983.

For the purpose of these dividends the preference share transfer registers and registers of members will be closed from 20th October 1983 to 2nd November 1983. Registered shareholders will be entitled to receive their dividends in United Kingdom currency converted at the rate of exchange prevailing on 22nd December 1983. Non-registered shareholders may, however, elect to have their dividends paid in South African currency, provided that the dividend is received at the Company's transfer office in Johannesburg or the United Kingdom office on or before 12th December 1983.

The effective rate of non-resident shareholders' tax is 6.618 per cent. The dividends are payable subject to conditions which can be inspected at the head office and London office of the Company and also at the Company's transfer office in Johannesburg and the United Kingdom.

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2. The Statutory Declaration and 173 of the Companies Act 1983 are hereby filed for inspection at the Company's registered office at 120, Garsington Road, London SW18 5LH, and at the offices of the auditors, Messrs. (Saturdays) and public holidays excluded.

3. Any creditor of the company may within five weeks of the 21st November 1983 apply to the Court for an order prohibiting such payment out of capital.

By Order of the Board
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Secretary

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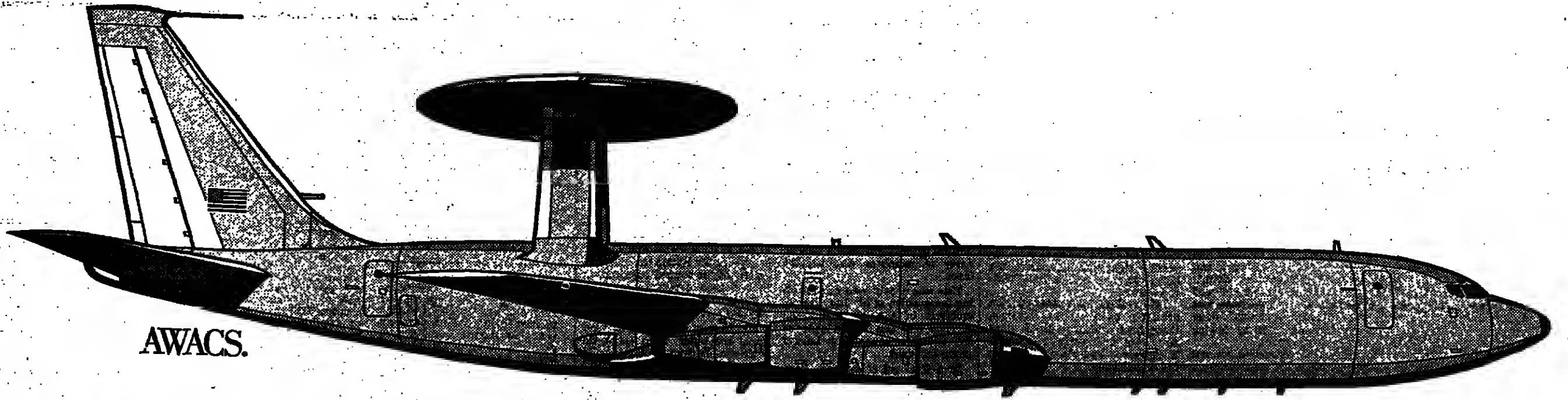
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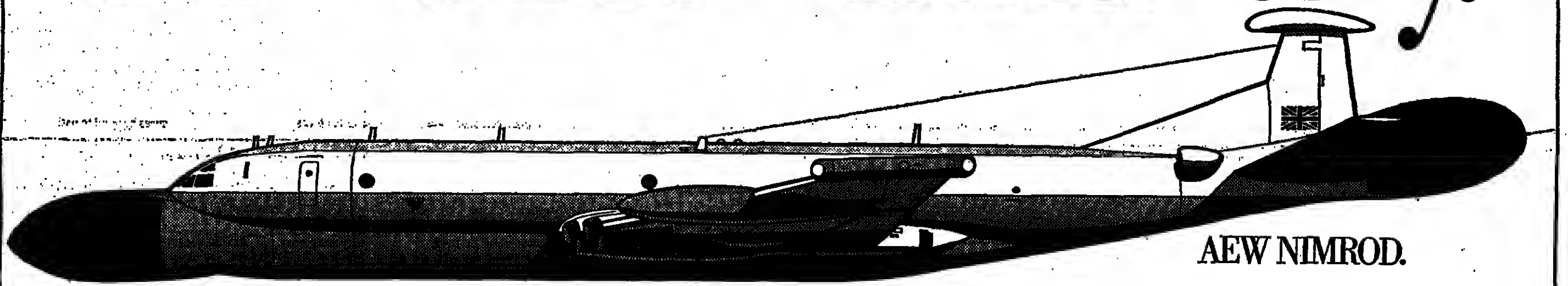
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24/11/86



Both will defend Britain. Only one will defend British industry.



In the coming weeks, Britain must choose between two airborne early warning systems.

Needless to say, the prime consideration in this debate is national security.

The Boeing AWACS system is already flying operationally.

But can the AEW Nimrod system deliver the goods?

The answer is emphatically "yes."

The entire radar system has been improved and upgraded.

And, in the words of one informed observer, these improvements now appear to be "a technical reality."

A further reality is that the AEW Nimrod can give the RAF an operational capability within twelve months.

This compares with three years for the Boeing AWACS system.

When it comes to the important area of total system costs, it is significant that the Boeing proposal has no advantage.

Indeed, despite the continuing debate about the millions invested so far, the AEW Nimrod will offer Britain a massive saving.

Which leaves us with one further major difference between the two systems.

Choosing the AEW Nimrod will defend the future of Britain's Avionics industry.

Choosing the Boeing AWACS will not.

For the past 30 years, GEC Avionics has been the mainstay of this high technology industry.

The Nimrod will allow this British success story to continue and secure 2,500 high technology jobs.

The fact is, GEC now offers the only airborne early warning capability outside the United States.

With seventeen nations, from France to China, already showing an interest, the export market has vast potential.

Proof positive that Britain needs the GEC Nimrod.

GEC AVIONICS

THE ARTS

Television/Christopher Dunkley

America for laughs

When two or three are gathered together in the name of British television, terrible tales are sometimes told about the extreme commercialism of programmes making in the US. "Do you realise," one will say to another in awe, "that when they test their pilot shows they wire up the audience to palm-vein meters as well as monitoring their pulse rates?" It does sound appallingly Orwellian. Another will respond with tales of millions of dollars being spent on the "tunnel" method of creating new shows: scores of new writers being flown up to the stage of initial scripts, then dozens taken through to full script, handily developed as far as pilot shows, half a dozen making it onto the air, and perhaps a mere two surviving the first ratings results.

Take as an example the subject of this week's column, situation comedies, and compare the British approach. Where the Americans expect a production line, turning out a series that will run for a minimum of two thirteen-week seasons, and if possible for ever, British companies happily live with the "creative genius" system in which the writers are allowed to turn out as many or as few episodes as come naturally to them. Only two series of *Fawlty Towers* were ever made, the first of six episodes and the second of seven. The American *Bilko* series on the other hand ran for years and extended to 143 episodes. *I Love Lucy* was longer still: 179 episodes. Even in the US that sort of longevity is no longer expected, but the idea of preparing and preparing until you know you have a programme which will make people laugh is still the American way.

The ever-growing demand in British television for sheer quantity is as great, and

probably greater, in comedy as in every other programme area. Nor a day goes by without a sitcom in the schedules, and the most insidious there are several. Yesterday a dedicated viewer could have watched *Beauvoir*, *George and Mildred*, *No Place Like Home*, *Kes*, *Prime Minister*, *It Takes A Worried Man* and *Sooty*. That is a fairly representative list, four series being repeats and two American imports. Furthermore, the great age of *Beauvoir* (it started in 1964) and the high proportion of repeats illustrates an important fact about sitcoms: they have a shelf life (the mini-series *The Long Walk Home* have to be seen to be believed) and, in the case of American series, they cost practically nothing to show once they are really old.

When you remember that, in addition, sitcoms are one of the two types of programmes dominating the Top Tens, the other type being soap opera, then the insatiable demand for more of them hardly seems surprising. Ratings success is not the only reason why sitcoms are so well liked by broadcasting executives. They know that whereas soap opera is never going to win them any admiration or respect from their friends, some sitcoms can do just that. Once in a while a near magical will occur and a comedy series will win high ratings and critical acclaim and admiration at the bar of the broadcasting executives' own club. The most recent example has been *Yes, Prime Minister*, a great leveller which seems to be equally popular among cabinet ministers, schoolboys and housewives.

The trouble is that series such as this (which began six years ago, remember, as *Yes, Minister*) are now so desperately few and far between. Some broadcasters deny this: tell them that

British sitcom is not what it was and they will claim that *Only Fools and Horses* is in the same league as *Yes, Prime Minister*. *Till Death Us Do Part* and *Dad's Army*. This seems to me a serious under-estimate of the three older series, which were not simply funny but had something significant to say about England and the English. Indeed, I suspect that when future generations come to document our age they will find as much and probably more in television sitcoms as in any comparable area including television drama, theatre, or the novel.

Only *Fools and Horses* is certainly funny, undeniably popular, and to some extent it reflects social mores: it could scarcely fail to do so. But it has none of the telling insights that we gained from the relationship between Arthur Lowe's grammar school officer and John le Mesurier's public school NCO in *Dad's Army*, or the complex understanding of the working class Tory which informs, and explodes from, *Till Death Us Do Part*; nothing like the marvellously detailed depiction of the relationship between politicians and civil servants in *Yes, Prime Minister*.

Clearly broadcasting executives cannot simply order up series which are as funny or as clever as the classic sitcoms named above. There is, however, a chance that the new series such as *Fawlty Towers* and *Yes, Prime Minister* with their highly polished scripts, and the tediously repetitive rubbish which we are now offered with such frequency, will be replaced by the introduction of a rather more American attitude to these matters.

Consider these lines from current British sitcoms:

The Two Of Us: "What did



Bea Arthur, Rue McClanahan, Betty White and Estelle Getty (bottom) in "The Golden Girls"

you do with the penny-farthing, trade it in?"

"No, I kept the farthing and spent the penny" (hysteria on the soundtrack).

No Place Like Home: "Nigel is in bed with his..."

"With his..." (hysteria again).

Brush Strokes: "Es got more cheek than an elephant's bum" (explosive hilarity).

Full House: "Your wife tells me you're planning to be present at the birth. It's a most rewarding experience."

"You mean I'll be paid?" (More canned laughter).

Just Good Friends: "Swindon? Do they have fashion shows in Swindon?" (Yet more artificial mirth, and this joke was used not once but twice).

It would be depressingly easy to fill the rest of this page with similarly weak, lazy, unimaginative lines from current series. The themes are equally limp

and repetitive: masterful women holding it over wimpish men, a facile turning of the conventional tables, a genuflection to the tabloid image of feminism, which does not even begin to reflect 1986 reality.

Channel 4 alone can hold its head up so far as new sitcom material is concerned. Admittedly *Chance In A Million* by Andrew Norris and Richard Feggy seems to have little of significance to say, but at least it is very funny and, in Simon Callow and Brenda Blethyn, has one of the strongest teams currently performing in television comedy.

Better than that, though, is *The Golden Girls*, a splendid new American series from means Harris who created *Sooty*. This one really does have things to say about the position of women today, featuring as it does three women of a certain age (late 50s) plus the mother

of one of them (late 70s) who now live together. Mothers and daughters, they are glib and funny and independent. After *Sooty* it is no surprise to find Harris willing to handle virtually any subject, last week *Rose* took a man friend to bed, and when she woke in the morning discovered that his nocturnal exertions had killed him. Only those who missed it will think that this can't have been funny; it was both touching and hilarious.

With the excellent American series *WASH, Soap* and *Bills* also running on British networks, *The Golden Girls* makes up a formidable quartet which shows that there is no room in this area for British conservatism, only the repeats of *Fawlty Towers* and *Yes, Prime Minister* reach a similar standard. There has been no new British sitcom this season which comes even close.

Arkhipova/Wigmore Hall

Max Loppert

Monday's Irina Arkhipova recital, broadcast live on Radio 3, brought one of the greatest living singers into the orbit of the BBC's current Russian Season. It was a happy conjunction, not only because it permitted this glorious artist a wider audience than merely the lucky few at the Wigmore, but also because the context encouraged her to offer a selection of unfamiliar Russian songs in previous London appearances she has stuck, understandably, to Chalkovsky, Musorgsky, Rimsky-Korsakov, and Rakhmaninov. This time we had Medtner, Taneyev, Scriabin, and Shapin, with Prokofiev as the single major figure on the bill. The programme was rare, the whole concert was richly rewarding.

After each of Mme Arkhipova's London visits, it has become commonplace to exclaim in disbelief that a singer born in 1925 should have defied time with such magnificent ease, should be able to unleash the voice's amplitude, power, and resources of colour unknown to mezzosopranos half her age. On this occasion one began by nervously wondering whether age was at last leaving its mark: in the opening Medtner group there was a slight suggestion of frailty and unwieldiness (particularly in the low register).

As the voice warmed up, of course, the wondering soon stopped. Furtive comparisons of past and present gave way to the usual open-mouthed amazement at the awesome completeness of Mme Arkhipova's whole vocal personality. In the only two songs on the programme frequently given in the West, Prokofiev's "Magician" and "Chatterbox," it was possible to take conscious delight in the quiet subtlety of her artistry.

Where others have plausibly made the first a study in mock-

ghoush mimicry, and the second a facetiously enacted mini-pantomime, Mme Arkhipova drew the musical character and the comedy directly out of the notes and the words. Across those plump, placid features the passing of an expressive flicker speaks volumes, and a voice still capable of soprano lightness and sustained organ splendour does the rest. The absence of a sheet of words and our dependence on the Radio announcer's brief summaries, hardly mattered after a while.

Of the four Medtner songs, the lyrical drama of "Winter Evening" and the lightly-tinted ecstasies of "Spanish Romance" particularly made their mark. The usual encyclopaedia summary of Taneyev as "the Russian Brahms" hardly does justice to the range, the detailed mastery of his music, as five long pieces showed—in the "Winter Road" a quietly falling chromatic line took the breath away. Perhaps the most interesting discoveries of the evening were the songs of Scriabin, on this evidence not at all the stock modern Soviet composer he was sometimes taken to be. A balalaika-influenced piano part and a line moving between speech and song worked magic out of Desdemona's Willow Song in the Pasternak translation.

But after all these explorations, and those provided (to a lesser extent) by the three Shapin songs, it was fascinating to return to Musorgsky's "Gopak" and Rakhmaninov's "Ivri Ilyi": it is no disservice to his sympathetic attentiveness to admit that, in the presence of such a singer, all ears were on the voice.

Philharmonia/Festival Hall

Andrew Clements

In a flurry of Press releases, Swiss francs and arguments over exchange rates, Vladimir Ashkenazy withdrew from Monday evening's Philharmonia concert, leaving the orchestra to find another soloist for Rakhmaninov's Fourth Symphony. Luck was with them. The Soviet Mikhail Pletnev is nearing the end of a British tour (he gives a Wigmore Hall recital tonight) and was able to fill the gap. At more than just fill it, Pletnev's contribution set the standard for what was in every respect one of the outstanding concerts of the year.

Pletnev first appeared in Britain in 1979, after winning the Chalkovsky Competition a year earlier. Naturally he has matured considerably, but to the steady brilliance of that debut has added now a great deal of straightforward musicality, without any hints of Caravaggio's self-indulgence or shallow showmanship. Skilfulness in the 15th variation momentarily suggested otherwise, but the pulse returned. Combined with Bernard Haitink's vivid accompaniment for the obvious Rakhmaninov conductor, but here, and on his recordings, suggested an unsentimental awareness of the music's strengths—it produced an account of uncommon clarity, directness and finesse.

As for Haitink, and the Philharmonia, were concerned it was only the start of an evening of magnificent accomplishment. The performance of Bruckner's Fourth Symphony which followed was undoubtedly the finest I have heard of that symphony in the concert hall, perhaps the best of any Bruckner symphony. Haitink's control, and the orchestra's ability to manifest it, were astonishing; a bare, unadorned reading, without spare flesh at any point. The broad parameters of the first movement were clearly delineated, yet still developed organically from one to the next, as the strictly measured pauses between them assumed enormous potency.

That willingness to let the music breathe, to present its truths without any varnishing, grew steadily more impressive as the symphony went on. The finale had one rearing on the edge of one's seat with anticipation, as Haitink's timing of the constituents became ever more finely judged. It is by no means the most successful of Bruckner's finales, but on this occasion, characterised by such an all-embracing orchestral richness, it seemed entirely and eloquently right.

Saleroom/Susan Moore

Amen glass goes

Only 30 or so Jacobite Amen glasses survive. The last example to come to light, the "Breadalbane" Amen glass, was sold yesterday at Christie's for £25,000 (estimate £12,000-£15,000). It was one of the few still in private hands, sold by the descendants of the Earl of Breadalbane, and went to a private collector. Engraved with a crown above the royal cipher and with four verses of the Jacobite anthem, the glass, in perfect condition, was dedicated to James II's younger son Prince Edward. Made between 1745-50, it was used by Stuart supporters to toast their exiled king. An Amen glass was sold earlier this year at Sotheby's for £14,300.

In the same sale a Bohemian glass "Reichender" rumbler, enamelled with the crowned Imperial double-headed eagle and dated 1601, was sold to a German dealer for £8,500. A Viennese glass with three Tarot cards, of around 1830 also doubled its estimate, selling to the London dealer Pro Arte for £3,250.

The morning sale proved a great success, with 90 per cent sold, totalling £199,417.

At another Christie's sale yesterday the market for middle-ranking English 18th century watercolours looked stable, with prices generally achieving their estimates. No institutional client came forward for the two Scottish sketches by Paul Sandby and his circle, and the lot was bought in for £8,500. The top price of £2,250 was paid by dealer Martyn Gregory for a chalk landscape by Thomas Gainsborough, while Edward Dayes's *Redbrook on the River Wye* sold well for £7,700. Ten per cent was bought in.

London Sinfonietta

on tour in Russia

The London Sinfonietta starts a 15-day tour of the Soviet Union on December 1, the first visit of a British orchestra since 1974.

Six programme will include

Sinfonietta commissions;

works by Tchaikovsky,

Hans Werner Henze, Nigel Osborne, Harrison Birtwistle, Simon Bainbridge and Oliver Knussen, who also conducts.

Concerts will be given in Moscow, Krasnodar, Vilnius, Riga, Tallin and Tartu.

Elliott Carter's new string quartet

Elliott Carter's Fourth String Quartet had its first performance at the Miami Festival, in September, and was played this month in a Carter concert at Vassar College (Poughkeepsie, about 70 miles up the Hudson from New York). It's also been done in Boston. It comes to New York next month, and the Arditi is due to play it in London at the Almeida Festival next May. It's a masterpiece, destined to enter the international repertoire as its predecessors have done.

These earlier quartets (No 1 in 1951, No 2 in 1959, No 3 in 1971) worked out—with the boldness, intensity and freedom that the medium makes possible—musical ideas sketched in earlier compositions, and at the same time sired new thoughts that grew in later works. In earliest summary, No 1 explored "distances and lapped time scales. No 2 was a "four-way conversation," without thematic recurrences, in which each instrument has its own kind of music. No 3 was a "double-dance" of two violins, with the medium makes possible—musical ideas sketched in earlier compositions, and at the same time sired new thoughts that grew in later works. In earliest summary, No 1 explored "distances and lapped time scales. No 2 was a "four-way conversation," without thematic recurrences, in which each instrument has its own kind of music. 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BRACKEN HOUSE, CANNON STREET, LONDON EC4A 4EY
Telegrams: Finartimo, London PS4. Telex: 8954871
Telephone: 01-248 8000

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Distortions in green currency

EFFORTS to infuse reason into the madness of Europe's Common Agricultural Policy seem difficult enough at the best of times. But they have been seriously complicated in recent weeks by a deepening morass of disputes over so-called "green currencies" — the national exchange rates used to translate EEC farm support prices into national currencies.

Far from concentrating on the pressing issue of runaway dairy and beef spending at recent meetings, farm ministers have become bogged down in arcane arguments over monetary compensatory amounts (MCAs) — the system of cross-border taxes and subsidies for intra-Community trade.

The immediate concerns have been well publicised. Britain, faced with stiffening competition from Ireland in beef trade following a devaluation of the green punt, has been pressing for an adjustment of its own green rate. France has been demanding relief from a flood of relatively cheap British lamb exports following the recent depreciation of sterling.

Difficulties recent

In short, the Community's byzantine agrimonetary system urgently needs review. It makes a nonsense of claims that the CAP provides for a unified agricultural pricing system. It provides an excuse for distortions in what is already a highly protectionist regime, and for obvious political manipulation of farm prices. It is costing the Community money which it can ill spare from a farm budget close to bankruptcy.

A separate monetary system for farm products has grown up gradually over the years, but the present difficulties are of fairly recent origin. At the outset, monetary compensatory amounts were intended as one of the key agricultural trade-offs between France and West Germany, designed to iron out the trade effects of what was perceived as exchange rate imbalances. They taxed exports from countries with weak currencies and subsidised sales by states with relatively strong exchange rates. And for many years, the system functioned

fairly smoothly. It was only when farm incomes started to come under real pressure throughout the Community during the 1980s that pressure began to build up for change.

Hostility was focused in particular on the effective German farm export subsidy. The French wanted it scrapped, but the Germans would not tolerate the reduction in their farm incomes which that would almost inevitably cause. The result two years ago was an ingenious compromise, by which the European currency unit, in which farm prices are fixed, has been pegged close to the D-Mark, the EEC's strongest currency.

False premises

As the D-Mark has gained in strength, it has created a growing need for taxes on exports from the weak-currency countries. At the same time, it has intensified the pressure for green currency devaluations, such as Ireland obtained a few weeks ago and Britain is pressing for now. These are inflationary, both for food prices in the countries concerned and for the EEC budget. It is surprising to find as fierce an advocate of agricultural austerity as Britain pleading for such an adjustment, which would interfere with the restrictive price signals farmers are supposed to be receiving.

The whole debate, however, is based on false premises. In the first place, it is by no means clear why farm products should benefit uniquely from a system to smooth out the effects of currency fluctuations. Second, the CAP is supposed to have ushered in a common farm price. The current system, under which individual EEC member-states can manipulate prices in their national currencies by juggling with their green rates, destroys any notion of a common agricultural market. It has effectively "re-nationalised" a key part of farm policy-making, something which the European Commission has always vowed to fight hard against. It would probably help to alleviate some, though not all, of these problems if Britain swallowed its objections to joining the European Monetary System. But the EEC will not fully extract itself from this monetary mess until it seriously sets about phasing out the whole ludicrous MCA system.

Good and bad privatisation

SUPPOSE A schoolboy was asked to observe the sale of British Gas and then explain the meaning of the term privatisation. What sort of answer would he give? His first intelligent guess might be that it was some kind of stunt organised by the advertising profession. What else could explain the frequency of the TV advertisements featuring his favourite soap opera stars or the number of colourful boardings in city centres?

But then he might observe his parents raiding the building society and pleading with the bank manager to lend them money. He would deduce that privatisation was a serious matter involving something called "investment." What you do is send off a cheque and await what appears to be a guaranteed profit. Then you may well sell your shares as quickly as possible.

The boy, if really bright, would realise that privatisation also entails a change in status of a large and powerful company. Yet it is a change which seems to have few material consequences: the company does not get split up or experience a change in management. The crucial thing is that the process of "going into the private sector" seems to make the chairman, government ministers, a place called the City and his parents very happy. It heightens up Christmas.

Efficient privatisation

What the child would never guess is that privatisation is supposed to be a way of improving industrial efficiency. He would be unlikely to hear his parents discussing the importance of deregulation or the need to expose large corporations to the discipline of market forces. He would be unlikely to be told that a change in the ownership of an industry is less important than a change in its structure. People should not need reminding that private-sector monopolies are just as capable of exploiting the customer as their public-sector counterparts.

The model of privatisation that deserves serious study is not the multi-billion pound flotation of British Gas, which

has disappointed economists from beginning to end, but the unglamorous putting out to tender of local authority refuse services. This has not involved expensive City underwriting, TV advertising or the underpricing of national assets. It has not given anybody easy profits. It has merely resulted in the more efficient provision of essential services.

Not isolated

A study by economists at the London Business School and the Institute for Fiscal Studies shows that the local authorities using private contractors have reduced costs by 22 per cent on average while maintaining the standard of services. It demonstrates that it is competition — a change in market structure — that motivates refuse councils which tendered but awarded contracts in-house also made big cost savings, about 17 per cent on average. By a curious coincidence, the saving from extending this form of privatisation to all local authorities would almost offset the underwriting fees on the British Gas sale.

The British Gas sale is not an isolated example: similar criticisms applied to the flotation of British Telecom, although then the creation of Mercur Communications ensured there would be a little competition, and will apply next year to the sale of British Airways. Investors should remember, as they pocket their staggering profits, that in preparing for the sale the Government pointedly ignored most of the recommendations of the Civil Aviation Authority, the industry watchdog. More competition could have been injected into UK civil aviation; the Government opted to maximise sale receipts.

Competitive tendering of local refuse services represents the privatisation programme at its best: a microeconomic search for efficiency which has little to do with ideology. Deregulation and competition should be the hallmarks of future privatisation. The raising of cash and the promotion of wider share ownership are best achieved explicitly through the tax system.

FRENCH TAKEOVERS

The bandwagon gathers pace

By Paul Betts in Paris

"WE HAVE only had a little bang so far in France," says Alain Minc from his spacious new offices at the top of the Yves Saint Laurent building in the Avenue Georges V. "But if we don't eventually have a real big bang, I fear that a lot of French institutions will find that they have missed the boat in the new international game."

De Benedetti and Minc, who was formerly finance director of the Saint Gobain glass and pipes group had been at the forefront of a major evolution in French business attitudes over the past few months. Financial deregulation and open market economic policies — launched by the former Socialist administration and pushed further by the new conservative government — have stimulated takeover activity and large international deal making in Paris. Increasingly the attention of foreign investors is being focused on France.

Mr John Akers, the chairman of IBM, said last week that French economic policy was causing considerable interest in the US, especially the government's programme to privatise 65 state industrial and financial groups, and to open up markets. "We have even heard that Delors and Montecristiani talk about their investments on television," he remarked at the opening of a FFF 3bn extension at IBM's semiconductor plant outside Paris.

The Japanese are also showing interest. Says Mr Hiroshi Sawada of Sumitomo Bank: "Until now, the UK and West Germany were the favoured destinations of Japanese businessmen with plans to set up an industrial plant in Europe. I am now convinced that Japanese investors should consider France as the first candidate for their European manufacturing plants."

During the past few weeks, takeover activity has been gripping Paris and the number of hostile bids, a phenomenon seldom seen in France until recently, has been on the increase.

The latest example of an unwelcome bid came last Friday when Bouygues, the leading French construction group, announced it had acquired a 33.9 per cent stake in Spie-Batignolles, a rival construction and civil engineering company 57 per cent owned by the Schneider industrial group, for FF 88bn. Bouygues has been on the acquisition trail all year, taking over Sereg, the country's second largest construction group, buying control of the Aux Trolis Quarters department

store in Paris and announcing plans to acquire a major stake in TF-1, the French state television channel to be privatised next year.

Major French groups have also started adopting a much more aggressive approach to foreign acquisitions, especially in the US. Since last summer, L'Air Liquide has acquired Big Three Industries of Houston for \$1.06bn in cash; Rhone-Poulenc is buying Union Carbide's agrochemical business for \$675m; Compagnie Generale d'Electricite (CGE) is about to take control of a joint telecommunications venture with ITT which will create the world's second largest telecommunications group after AT&T; and the state-owned computer group is negotiating with Honeywell and NEC to lead a new computer venture around Honeywell's information systems division.

I think it is encouraging to see additional French families like the Recamiers and someone like Edouard de Royere act like aggressive capitalists," says Mr Minc. "When I was at Saint Gobain and we paid FF100 for a stake in Olivetti, 1980 people here thought we were mad."

Henry Recamier, the head of the Vuitton luxury luggage manufacturer, recently launched a FF 4.37bn takeover of Veuve Cliquot, the champagne and

perfume group. De Royere, the chairman of L'Air Liquide, one of the most staid private industrial groups in France, has followed up his \$1.06bn acquisition of Big Three by launching one of the biggest equity raising operations ever to be made by a private French group, involving a FF 2.7bn rights issue. Indeed, the evolution in business attitudes has come essentially from industrial groups, including some of the most sober members of the French Patronat establishment, rather than from the financial establishment which has generally been far slower to react to the changes in the international environment.

Takeover activity may still seem small compared to the US. There were only nine takeover bids in France last year compared to 336 in the US.

But compared to a few years

ago, the change is striking. Of the recent deals the one which perhaps best illustrates the extent and the limits of the evolution is the \$630m acquisition of Charles of the Ritz, the perfume and cosmetics subsidiary of the US Squibb group, by Yves Saint Laurent, with the help of Mr de Benedetti.

Yves Saint Laurent, which has been owned by the fashion designer and his partner Pierre Berge for the past 25 years, was seeking a strong financial partner to help it mount a takeover bid for Charles of the Ritz in the US. The American company owned the Yves Saint Laurent line of perfume, which the French company wanted to take over.

A New York banker put Yves Saint Laurent in touch with Mr de Benedetti who acquired a 25 per cent stake in the fashion house for FF 255m through his new French holding company, Cetus. De Benedetti and Yves Saint Laurent then moved swiftly to beat the American and Japanese competition for Charles of the Ritz.

The deal reflects a more serious and aggressive approach to US acquisitions and industrial development.

"Although France is the world's fourth largest industrial country it was until recently an abnormal country. It was

FRENCH ACQUISITIONS OF US COMPANIES, 1986

L'Air Liquide-Big Three Industries, \$1.06bn. Yves Saint Laurent-Charles of the Ritz, \$630m. Rhone-Poulenc-Union Carbide's agrochemical business, \$575m.

Bull-Honeywell Information Systems. Bull currently negotiating stake of about 40 per cent in new computer grouping around Honeywell's information systems division. NEC of Japan also to be a partner. Cost of the operation for Bull expected to be about \$600m.

CGE-ITT. CGE due to take control next year of a new communications joint venture with ITT with total assets valued at \$450m. CGE and its European partners to pay ITT \$1.1bn by the end of this year.

economically strong at home but a complete dwarf internationally," said an executive who has worked both for large French and US multinational groups. "The French are now choosing what they want in the US. Until recently they got the leftovers from the American table," he added referring to earlier disappointment in French acquisitions in the US like Elf Aquitaine's \$2.5bn takeover of Texaco in 1981 and Renault's acquisition of 48 per cent of American Motors Corporation in 1979.

The worrying aspect of the Yves Saint Laurent deal, which highlights the limits of the current business revolution is the fact that the fashion designer had to turn to an Italian partner to find one prepared to take a direct stake in the Charles of the Ritz venture.

Despite its sincere commitment to liberal free market

the latter mostly convicts being transported. Now the hope of all Australia is that the equal fleet of 11 square-rigged vessels will make the passage again next year to celebrate the bicentennial.

However, the "re-enactment" as Australians are calling the scheme with an almost biblical fervour, will stand or fall by the efforts of private enterprises this time. The ships' companies will have to pay handsomely for their voyage.

With the exception of a grant to \$150,000 from the New South Wales government, the firm needed to charter the ships and fund the voyage will be raised by business backers.

Australian Ken Rosebery is one of them. He fell in love with a modern replica of the ship Bounty (built for yet another re-make of Mutiny on the Bounty) bought her, and is sending her on the eight-month voyage from London to Sydney.

Rosebery is in London recruiting paying volunteers. He says that every day one of the 250 berths is taken by adventurers willing to pay to sail through the Atlantic and the Roaring Forties of the southern ocean, the project will still show a deficit of some \$1.5m.

John West Company, formed to manage the voyage from Sydney, expects to make up the deficit by film and TV contracts, sale of souvenirs, tours of the ships at ports of call, and "anything else we can think of to raise a dollar."

A berth for the complete voyage will cost you \$14,688. The last leg from Fremantle to Botany Bay (35 days for \$3,765) has already been fully booked by patriotic Australians.

There is still room for amateur seafarers on the six previous legs which take in Portsmouth, Tenerife, Rio de Janeiro, Cape Town and Mauritius.

Scratched in a Chelsea wine bar — "Chablis makes me whails."

Observer

One way tickets

Australia can fairly be said to have been founded by public sector action when, in 1787, the British government sent out the First Fleet, with crew and passengers numbering 1,500 —

Men and Matters

the company church and soft-wearing writing not explained. Pafos has also taken over old lace mill, and a stately home near Bristol.

With annual sales of \$10m Henshall says that blending new industry into the countryside works a treat.

Age concern

The chairman of Spanish banks are retiring earlier these days, it seems. Don Emilio Botin, venerable head of Banco de Santander, has stepped down after 36 years in the job at the age of 83. For three years he had been the doyen of Spanish banking. Previous holder of that distinction, Don Jose Maria Aguirre Gonzalez, of the austere giant Banesto, had to be persuaded to give up at the age of 85.

Since a new generation took over in Spanish administration with the arrival of the Socialists, the banking sector — long regarded as one of Spain's main seats of power — has started its own process of rejuvenation. Four years ago, the assembled heads of the big seven banks, meeting in private for their famous monthly luncheons, had the same kind of aura as the leadership of the Chinese Communist Party. The average age has since come down from 68 to 62, and could soon drop to 60.

First to go was Luis de Usua, of Banco Hispano Americano, at 75. A few weeks ago, 66-year-old Angel Galdies, Banco de Vizcaya, announced he would be stepping aside for Pedro de Toledo who, at 51, becomes the Benjamin of the big seven.

Another change is now widely expected at Banesto, with Pablo Garcia, 77, making way for Jose Maria Lopez de Letona,

End product

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Observer

Rewards of courtesy

The circumstances of their first meeting were hardly ideal. But Thomas Prentice knew at once that George Paul might well become his successor as chief executive of Harrison's & Crossfield, the plantations and chemicals group.

It's not everyone who can remain courteous and kind when receiving an unwelcome takeover bid, Prentice said yesterday. Which is what impressed him about Paul, 46, then managing director of Pauls, the feeds and flavours group, when Harrison's made its bid for the company last year.

Harrison's bid was eventually successful — after what many described as a "gentlemanly" battle in which both sides refrained from any personal attack.

And Prentice announced yesterday that Paul would duly become chief executive of Harrison's in July next year. His pre-employment follows seven months of globe-trotting to gain familiarity with Harrison's vast empire. For the next seven months, he will share the chief executive's role with Prentice, a 40-year Harrison's veteran, who will retain the chairmanship he has held since 1977.

Paul certainly has no regrets about the conduct or the result of last year's battle. "It has worked out exactly as the H & C management said. Truth and honour and straight dealing have been well and truly vindicated."

Country-style

The high-tech software company Pafec, started 10 years ago by a Nottingham university academic, Richard Henshall, believes that top-notch thinkers need rather special environments.

Putting its ideas into practice the company now has its corporate headquarters in a converted manor house in Strelley, a Nottinghamshire village, complete with a medieval church in the car park. The connection between

the company church and soft-wearing writing not explained. Pafos has also taken over old lace mill, and a stately home near Bristol.

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First to go was Luis de Usua, of Banco Hispano Americano, at 75. A few weeks ago, 66-year-old Angel Galdies, Banco de Vizcaya, announced he would be stepping aside for Pedro de Toledo who, at 51, becomes the Benjamin of the big seven.

Another change is now widely expected at Banesto, with Pablo Garcia, 77, making way for Jose Maria Lopez de Letona,

the latter mostly convicts being transported. Now the hope of all Australia is that the equal fleet of 11 square-rigged vessels will make the passage again next year to celebrate the bicentennial.

However, the "re-enactment" as Australians are calling the scheme with an almost biblical fervour, will stand or fall by the efforts of private enterprises this time. The ships' companies will have to pay handsomely for their voyage.

With the exception of a grant to \$150,000 from the New South Wales government, the firm needed to charter the ships and fund the voyage will be raised by business backers.

Australian Ken Rosebery is one of them. He fell in love with a modern replica of the ship Bounty (built for yet another re-make of Mutiny on the Bounty) bought her, and is sending her on the eight-month voyage from London to Sydney.

Rosebery is in London recruiting paying volunteers. He says that every day one of the 250 berths is taken by adventurers willing to pay to sail through the Atlantic and the Roaring Forties of the southern ocean, the project will still show a deficit of some \$1.5m.

John West Company, formed to manage the voyage from Sydney, expects to make up the deficit by film and TV contracts, sale of souvenirs, tours of the ships at ports of call, and "anything else we can think of to raise a dollar."

A berth for the complete voyage will cost you \$14,688. The last leg from Fremantle to Botany Bay (35 days for \$3,765) has already been fully booked by patriotic Australians.

There is still room for amateur seafarers on the six previous legs which take in Portsmouth, Tenerife, Rio de Janeiro, Cape Town and Mauritius.

Scratched in a Chelsea wine bar — "Chablis makes me whails."

Observer

One way tickets

Australia can fairly be said to have been founded by public sector action when, in 1787, the British government sent out the First Fleet, with crew and passengers numbering 1,500 —

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PILKINGTON AND ST HELENS

The view from Glasstown

AS LABOUR politicians go, St Helen's Marie Rimmer belongs to the left. She is no fan of Neil Kinnock and leads a divided party. But she has been surprised by Labour's National Executive. Some of its leading lights face disciplinary charges and expulsion.

Those under threat have never been silent on the workings of capitalism, which they blame for more than 20,000 job losses in St Helens in the last five years. They have been highly critical of the role of Pilkington Brothers, the glassmaking giant and dominant local private sector employer, in causing some of them.

Yet suddenly Mrs Rimmer is leading a united party. The attempt by BTR to take over Pilkington has spurred the whole community to the barricades. As she puts it: "I have not heard of one person supporting BTR, no one. I have spoken to people I know who might expect to be anti-Pilkington and they are all against the takeover."

Pilk's, as the company is known locally, is seen as the lesser of two evils—a practitioner of saving capitalism as opposed to potentially insensitive xenophobia by decision makers far away.

The town has suffered a lot from the letter: outright closures have included British Cellophane plant, Sainsbury's packaging, and the Rookware glass bottle plant. There have been big job losses at United Glass, GEC, British Coal—which had three pits in the area—and the Capper Mould engineering group.

Pilkington's position in the job losses league has been near the top—numbers employed locally have dropped from more than 15,000 in 1970 to just over 7,000 now, though it believes that is the end of it.

Mrs Rimmer says: "There have been divisions in the way people have seen Pilk's role, but we cannot at this stage take a narrow viewpoint over something as serious as BTR trying to take them over."

The divisions have concerned Pilkington's decision to invest elsewhere in Britain and worldwide, and to license its technology, rather than expanding in the town itself. Further, Mrs Rimmer says, Mrs Rimmer's deputy, believes that Pilkington has used its reputation for

"industrial philanthropy" as a shield when it wanted to shed jobs.

Now Mrs Rimmer is putting the case for Pilkington. She says: "Pilk's have taken years over rationalisation. But companies like BTR do it instantly. Under BTR we think a couple of factories would close straight away. St Helens people see Pilk's as theirs. They have a sense of Pilk's belonging to them."

"They have felt very strongly about investment going elsewhere because they think that the company and the jobs in it are theirs. Well, we will have to agree to disagree with Pilk's on several things, but we are going to support them fully in fighting the takeover."

St Helens' reaction to the BTR bid stems from two factors. The first is the glassmaker's long history of benevolent policies to its home community—coupled with its deliberate decision to keep its world headquarters there—and the nature of that community in itself.

The borough is small by the standards of unitary local authorities—only about 190,000 people, compared with a more

As negotiations got tougher, the company offered to help with the creation and growth of small businesses in the town to provide alternative work. Union leaders were suspicious and told the then chairman, Sir Alastair Pilkington, they did not believe him, that the idea was merely a cosmetic sop to secure their compliance.

A furious Sir Alastair railed at his managers as soon as the meeting broke up. The idea had to be made to work, he said, and the now world-renowned community of St Helens Trust—Britain's pettinier enterprise agency—eventually started operating.

Corporate commitment was ensured when Mr Bill Humphrey, the founding director, an outsider who devised the form of the trust, persuaded the glassmaker's present chairman, Mr Antony Pilkington, to become its chairman. The trust is known to have generated at least 6,000 jobs in several hundred small businesses by the end of 1984, and possibly more.

Mr David Boulton, who succeeded Mr Humphrey as director, says: "This used to be an entirely big-company town. There is now an infrastructure



finished in short runs on to crude "canal" tiles—made in bulk by Pilkington—is a case in point.

The possibility of disturbance to this hard-won new industrial infrastructure as a result of a successful bid by BTR is filling many local people with great concern.

But the issue of job-creation goes beyond St Helens. The trust was the prototype for the nearly 300 others in Britain. Out of this enterprise agency movement, as it has become known, sprang an umbrella organisation to co-ordinate them and similar activities—Business in the Community.

This is chaired by Lord Carr. Sir Alastair Pilkington is its deputy. Prince Charles is president. Leading supporters among more than 300 subscribing corporations are IBM, Marks and Spencer, Shell, BP, the clearing banks and United Biscuits.

When other of Pilkington's "good works" in St Helens are taken into account, the reason for communal alarm becomes even plainer.

Mr David Pilkington, now retired as a director of the glassmaker, but active in running several charitable trusts and funds, says: "We don't like the 'welfare state' tag that people have given us. We believe that doing what we do remains in our long term self-interest. Moreover, we have always

sought to lead from behind. That way the whole community has been involved."

The work of the trusts and charities is extensive because 25 per cent of the pensioner population are former Pilkington employees or their dependents—and they number more than 20,000 now.

Welfare programmes associated with them are run from a £55m trust built up from family shareholdings in the past and employing 30 people in its own right. Specialist services include bereavement counselling, a victim support scheme and the operation of minibuses to take people out for the day or transport them to day care centres.

In addition, 40 per cent of meals on wheels in the town are run by a Pilkington charity. It also provides alarm systems for the elderly and disabled, a gardening and handyman service.

Small wonder then that any threat to Pilkington's ownership and control—family interests account for about 30 per cent of equity, says Mr David Pilkington—should unite even the Labour Party.

There is even a small note of irony in it all. One of the army of Pilkington pensioners and beneficiaries of the group's "social culture" is the former publicity chief of the subregional division. His name is Mr John Parry Green. His brother Owen is chairman of BTR.

The sanctions debate

Needed: a realistic timetable for change

By Jan Steyn

SANCTIONS "... did not have the effect we sought. ... It now makes more sense for us to put ourselves in a position where we might be able to influence their behaviour by our contacts with them."

SPEAKING earlier this month, Mr Joe Clark, Canada's external affairs minister, offered this assessment of his country's sanctions campaign against the Soviet Union. His government subsequently announced its decision to renew cultural, educational, scientific and technical contacts with Moscow.

Mr Clark's points are persuasive and valid. Why should the very same arguments not apply to relations with South Africa? Mr Clark, like most other North American politicians to-day applies a different logic to South Africa. In this inconsistency lies a danger that Western countries will fail to grasp opportunities for influencing the course of change in South Africa and the destruction of apartheid.

As pressure for sanctions has built up, culminating in the US Congress sanctions legislation, the South African Government has become increasingly reserved in its public commitments to reform. While the opening speech to Parliament in January this year of Mr P. W. Botha, the South African president, contained quite powerful mobilising calls for reform, the official stance now appears to be highly cautious at best, and at worst, defensive and intransigent.

Now that some sanctions have been imposed it is vital that Western countries, and particularly Europe with its greater political maturity, assist the South African reform alliances (both black and business) to rekindle that positive spirit of change which made the first half of 1986 the beginning of the end of apartheid.

External actors must establish clear targets within a realistic time-frame. But this must be one which takes account of unavoidable realities: the white electorate must be prepared for each particular reform. If not,

the reformer risks further radicalisation of the right wing opposition or disaffection within his own party's ranks.

For these and other reasons, I would identify the following targets and time-frames as being realistic. My phrasing is at times advisedly vague.

● By middle 1987: the restoration of citizenship to all South Africans who lost it when four of the black "homelands" became independent from South Africa; the phasing out of all programmes which restrict the movement of specific racial groups for political or ideological reasons, to help create more jobs in the cities; the establishment of processes to make land and finance available rapidly for black housing in the major cities; the final abandonment of all forced removals and significant moves to upgrade informal settlements.

● By middle 1988: the opening of residential areas in the cities to all races; the establishment of a single Ministry of Education for all races; the opening of a significant number of presently white government schools to blacks—especially where this has the support of the majority of parents; subsidised construction of new multi-racial schools, to provide all blacks, including those who move into formerly exclusive white areas, with convenient access to non-racial education; the restoration of rights for blacks to own land and property in "white" rural areas on a scale sufficient to allow dynamic black rural development; the formulation of a framework for constitutional negotiations and for negotiation over black voting rights for the central parliament—a framework which would have to be made acceptable to reasonable black leadership; the establishment of an interim form of black political participation which representative and reasonable black leadership would also find acceptable. The release of all political prisoners with the exception of those who have committed serious violent crimes in recent years.

In the present fever of expectations about South Africa, these targets may appear overly modest. But debates about

further sanctions by European governments will be pointless and destructive exercises unless they occur within a realistic framework.

Negative measures will not be sufficient. The most powerful incentives for change must include rewards as well as restriction.

I am convinced that commitment to a package of development aid must accompany any negative pressures. This principle has already been conceded in the legislation enacted by the US Congress. What is required is a programme of well-directed development funding as well as the facilitation of loan finance for:

● Open (non-racial) housing projects.

● Teacher training establishments on a non-racial basis, as well as associated support programmes (bursaries).

● Non-racial technical training institutions.

● Job creation projects for black youth.

● Bringing blacks into the formal economy, especially via small business development programmes.

If these development aid packages were to be of sufficient size to assist in re-stimulating the South African economy, the South African private sector will add its considerable weight to a European endeavour to promote change. Indeed the delivery of tangible products of this kind will be the best proof of the integrity of purpose of the business community as a whole.

Whereas present strategies are predicted to produce greater conflict, active programmes such as I have outlined could stimulate and sustain the process of fundamental change. All the evidence indicates that this is what the overwhelming majority of South Africans seek. That indeed represents the real challenge.

Jan Steyn is executive chairman of the Urban Foundation, a private body concerned with fostering changes in South Africa.

By Ian Hamilton Fazey, Northern Correspondent

usual size of about 300,000 and nearly half-a-million in neighbouring Liverpool. Because many of its citizens are Roman Catholics and belong to large families, there are extended kinship patterns, often running across several generations.

When a job is lost, the person joining the dole queue is not just anyone, but Harry's brother, or Frank's uncle, or Margaret's cousin. This realisation hit Pilkington's negotiators hard ten years ago when they started talking to the unions about new technology and the labour-shedding that must result. Resistance started to grow.

Many in the town now believe that what happened next may well prove significant in determining attitudes to the BTR bid well beyond St Helens, for it symbolises the gulf in corporate culture that separates BTR from Pilkington.

of small business that was not there before."

Mr Graham White, the borough's economic development officer, says that the evidence of success has never been so apparent as now. "We have just had our best year ever for disposing of property to small and expanding businesses. There has been a substantial turnaround in confidence," he says.

Mr Boulton, a former director of cable manufacturers BICC with no previous Pilkington connections, says the trust is a perfect example of enlightened self-interest, because many of the hundreds of companies that it helped to form and grow have become Pilkington suppliers.

Others have become the vehicles for technological spin-offs that the giant company would not have been able to bring into production economically. Putting high value-added

EEC grain levy

From Mr P. Brind
Sir—I would like to compliment your Brussels correspondent, Tim Dickinson, on his report on the EEC grain levy (November 21). As readers will be aware, a motion to revoke the levy was discussed in the House of Commons on November 5 and defeated.

It is essential that the unfair and discriminatory nature of the way in which the levy is currently collected be eliminated or, at least, mitigated before the 1987 harvest. Tim Dickinson comments on the alternative of charging the levy directly to growers based on the area sown. This would be acceptable to the feed compounding industry but I would like to suggest another acceptable alternative.

This is the inclusion of all grain used in animal feed from the scope of the levy rather than just the proportion used directly by producers as at present. Such a change would reduce the proportion of cereals subject to levy by some 50 per cent and to maintain the same income the levy would have to be increased from 3 per cent to 4.25 per cent of the intervention price. Unless the basis of the levy is modified, compounders will significantly reduce the cereals used in their products, thereby further increasing the present surpluses.

F. J. Brind
(General Manager—Secretary),
Preston Farmers,
Kinross,
New Hall Lane,
Preston.

Insider dealing
From Mr J. Butcher.

There are two steps that the Stock Exchange could take to crack down on insider dealing.

Each client, and each individual authorised to place orders on behalf of a corporate client, should be required to submit, and keep updated, to the brokers a list of all his connections i.e. family, friends, quoted companies about which he could have unpublished price sensitive information and other companies with which he is connected. Corporate clients should do likewise.

When an individual buys or sells he should sign a standard order form confirming the deal to the broker and saying if it is for his own benefit, or for those whose benefit it is. The form should contain a statement by him that the deal was not undertaken in the knowledge of unpublished price sensitive information and that he has notified all his connections to the broker.

The Stock Exchange will need

Letters to the Editor

a large computer to hold cross-referenced data of all client connections provided to brokers in this way, to help check up on suspicious transactions e.g. before take-overs are announced. Yes—this would be costly. But the incalculable cost of allowing insider dealings to go unchecked is very much greater.

John V. C. Butcher,
18 Bramble Rise,
Cobham, Surrey.

Conflicts of interest

From Mr R. Henderson.

Sir—The Fabian Society's ideas (November 21) on conflicts of interest in the City are interesting, but prohibition of share ownership is a proposal based on the false analogy that "MPs and councillors must... abstain from voting on issues in which they are involved." Not so. Who decided that MPs should be paid? Who decided their National Insurance status? Who recently awarded themselves a link with the pay of others? Answers on a humber, please.

R. S. Henderson,
20 Turner House,
12 Twickenham Place, WCI.

BTR's bid for Pilkington

From Mr T. Woosley.

Sir—I am writing to you to ask you to exercise any power and influence you have to stop the bid by BTR for Pilkington Brothers. Pilkington is a world leader in the manufacture and technology of glass and has been a good citizen in the town of St Helens for 160 years. It is a company I have been proud to serve for nearly 44 years.

A takeover of Pilkington does not, in my opinion, make any commercial sense. It has served the town of St Helens exceptionally well. It has earned enormous sums of foreign currency from its export sales and licensing agreements, all of which is public knowledge. Its success has been achieved from a St Helens base with the help of St Helens people who have travelled the world glass manufacturing plants developed in St Helens. This success has been shared with its employees and particularly with the people of St Helens, who have a vast amount of goodwill and loyalty to the company.

Although I am an employee of Pilkington, I am a townsman of St Helens, a town which, if this deal goes through, will be reduced from "Up to a 'muck heap'." It must be saved from people who, I feel, only see cash registers and not people; people in this case being good, honest, hardworking and loyal northern people. It is in the interests of these people that I appeal to you.

Please see what can be done before a silly and bitter struggle ensues which, if BTR is successful, can benefit only a few.

T. G. Woosley,
28 Linton Road,
Rebbit,
Prescot, Merseyside.

Unavoidably ignorant

From Mr L. Pilkington.

Sir—The Financial Services Act 1986 received Royal Assent on November 17. Section 185 (advised dealers) came into force immediately, and sections 177, 178, 180, 182, and most of 198-210 (investigations into insider dealing) were brought into force on November 15. Yet the text of the Act is not yet available, and HMSO is out of stock of the only edition of the Bill which even approximates to the act.

Ignorance of the law is, of course, no excuse. What about unavailability of the law?

Leo Pilkington,
37c Albert Square, SW8.

Recruiting decline

From Mr H. Start.

Sir—Michael Dixon's November 19 article with extracts from the MSL index of advertised jobs for executives remarks upon the current recruiting decline subject to the exception of accounting and finance specialists. Interestingly our record of our advertised recruiting assignments tracks the ups and downs of the MSL curve almost exactly.

What we have also found however is that our proportion of executive searches (i.e. recruiting assignments that have not been advertised) has just over doubled between the years October 1983-September 1984 and October 1985-September 1986. Since our advertised recruiting experience is a microcosm of that market it is at least possible that our search experience is similarly indica-

tive of search recruitment volumes in that market.

If so, then we may take some comfort from a shortfall of advertised vacancies being offset by an increase in searches incidentally might it not be the case that the buoyancy of the accounting/finance recruiting merely indicates "churning" or an increase in the velocity of job change on the part of individuals rather than an enlargement of the proportion of those employed in that function?

Humphrey Start,
FA Personnel Services,
60a Knightsbridge, SW1

Unions and videos

From the Publicity Officer,
National and Local Government Officers Association.

Sir—As a union that has done more than most in this country to use videos for campaigning, information and training purposes, Nalgo was pleased to see the Financial Times devote so much space (November 21) to the meeting organised by video-maker Smith-Bundy for the labour movement. We must question, however, some of the arguments put forward and the conclusions drawn.

For example, Graham Allen argued that, in the political fields, traditional union structures and messages could be targeted at members at work. Apart from showing a certain disdain for traditional union structures, does that statement actually mean anything?

Similarly, he quoted employers' use of videos to take their messages to the workforce, but no mention was made of how much easier it is for employers than for unions to gather the workers together for such purposes.




Throughout your correspondent's report—and, I suspect, the conference presentations—it is implied that UK unions are backward and undevout in their use of video for communication purposes. If only we had the courage to use video like US unions, which go more boldly for wider public through TV! The unfortunate fact is, however, that it takes much more than courage. To start with, we would need different broadcasting laws and regulations.

Nalgo's experience with videos is that it is much easier to make them than to get them shown; and unless the problems of distribution and use can be solved, they will remain a costly means of communication and of limited value. At present Nalgo is concentrating on these problems of distribution and use. It was interesting to note that your report hardly mentioned them.

Chris Cossey,
1 Mableton Place, WCI.

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FINANCIAL TIMES

Wednesday November 26 1986

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Dublin bill published to amend extradition legislation

By Hugh Carnegie in Dublin

THE Irish Government yesterday published a bill to bring its extradition laws in line with the European Convention on the Suppression of Terrorism, matching an undertaking it gave when the Anglo-Irish agreement was signed just over a year ago.

The main effect of the bill will be to stop defendants wanted for hijacking, aircraft, attacking diplomats, kidnapping, hostage-taking or using explosives and firearms from claiming their offences were political.

Article One of the European Convention says these offences should not be regarded as political.

In the past, Irish republicans wanted for terrorist offences in Northern Ireland or Great Britain were able to avoid extradition by resorting to the political defence allowed under Ireland's constitution. However, recent reinterpretations by the Irish Supreme Court, which constituted a legitimate political offence had effectively closed the loophole and persuaded the Government it could accede to the European Convention without breaching the constitution.

Britain was keen that Ireland should embrace the convention, which was originally drawn up by the Council of Europe in 1977 and has since been accepted by most European countries, as part of the joint drive against the Irish Republican Army under the Anglo-Irish Agreement and to blunt unionist claims that the republic was a haven for terrorists.

Ireland signed the convention in February but the legislation published yesterday must be approved by Parliament before full ratification can take place.

The Fine Gael-Labour coalition is confident of having the bill passed by the Dail (lower house) by the end of the year. But there will be strong reservations within the opposition Fianna Fail Party which may argue the move is unconstitutional, despite the Supreme Court decisions.

Opponents also argue that Britain has not kept its side of the bargain in respect of changes in Northern Ireland.

Daewoo hit by US Lines' \$156m unsecured debt

BY STEVEN BUTLER IN SEOUL

DAEWOO SHIPPING and Heavy Machinery of South Korea is grinding itself for a severe financial squeeze after US Lines, the shipping company, filed under Chapter 11 of the US bankruptcy code.

US Lines owes Daewoo \$156m in debt that is unsecured by bank or government guarantees. The debt stems from a \$570m order of 12 container ships that Daewoo finished building for US Lines last year.

The ships were to revolutionise US Lines' container operation by providing a rapid around-the-world service. The move proved badly miscalculated, however, as shipping rates continued to be soft and low fuel prices increased competition from faster, less fuel-efficient ships.

A Daewoo spokesman denied yesterday that a Chapter 11 filing by US Lines would have any substantial impact on the business operation of Daewoo Shipping, or that it would face any significant difficulties in meeting its near-term or longer-term financial obligations.

Some creditors, while not expecting a severe crisis or a collapse of the company, are sceptical that this new burden can be handled entirely

US Lines has laid off almost half its workforce after a bankruptcy filing which signals the end of an extraordinary gamble in the history of container shipping. Page 21

within the resources of Daewoo Shipping.

One banker said: "We are relying heavily on the integrity of the Daewoo group and the resolve of the Government."

Taewoo owes \$113m to banks in connection with the ship orders, with the rest of the US Lines' debt carried on its own books. This broke down to \$80.3m owed to the Korea Development Bank, which is a major shareholder of Daewoo Shipbuilding, and \$32.5m owed to a syndicate of banks organised by Citicorp in 1983.

Principal payments on the loan will not start until April 15 1988, as part of a restructuring of US Lines' debt that was agreed to earlier this year. Daewoo will none the less have to continue meeting interest payments without receiving payment from US Lines.

Daewoo envisages recovering funds from US Lines by repossessing and selling or leasing some of the 12 vessels. Seven US banks hold a first mortgage on the ships, worth \$146m, which combined with Daewoo's second mortgage would total \$302m.

There are doubts, however, over how quickly ships could be repossessed or whether they could raise adequate cash.

Ninety per cent of the loans to Daewoo are covered by insurance from the Korea Export and Import Bank, although bankers say that gaining access to these funds would be extremely time consuming.

Daewoo has already been battered by the decline in the world market for new ships, and last year lost \$11m.

Orders this year have picked up sharply from the extremely depressed levels of last year. At the end of October, Daewoo had \$297m of new orders on its books, compared with \$121m for the corresponding period in 1985.

Daewoo says it has bookings to last to the end of 1988.

Sounding out the streets of Paris for black gold

PARISIANS will be sleeping soundly again tonight after more than three months of having their slumbers disturbed by truck convoys.

The trucks have been rumbling down the boulevards and streets of the French capital from nine o'clock at night until six in the morning taking seismic soundings.

"Some people asked us if the machines were some sort of anti-terrorist contraption," remarked an official of the Elf-Aquitaine oil group which has been responsible for the nightly procession of high-tech equipment.

The convoy has been conducting

Paul Betts on the search for oil beneath the French capital.

geophysical tests as part of a preliminary programme which could eventually lead to a full-scale search for oil beneath the city centre.

The French authorities have granted Elf, in partnership with Total and BP, a five-year exploration permit. The current probe is, however, only the latest and most spectacular manifestation of a long-standing oil rush in the Paris area.

The Paris Basin has proved unexpectedly rich in hydrocarbon resources, albeit not on the scale of Texas or Saudi Arabia. Oil companies began exploring for oil in the region 35 years ago and have been producing from wells for 25 years. But it is only relatively recently that they have made large discoveries.

As a result, annual oil production from the Paris Basin (or "Dellasse-Brie" as it has been nicknamed, since the area is now as much an oil producer as a cheese manufacturer) is expected to increase to about 2m tonnes this year from 1.2m tonnes in 1985.

Even with oil at \$15 a barrel or less these days, Paris Basin production is profitable because it is easy to extract, of good quality and cheaply transported to nearby refineries.

Drilling and producing in the city centre itself is, however, likely to pose a few headaches. The geophysical campaign now being completed at a cost of between FF35m and FF40m (\$5.3m-\$6.05m) had to be preceded by a year-long study to gauge the possible effect of vibration caused in the seismic tests.

"We had to make sure the tests would not cause damage to the Metro, the sewers, the gas pipes, to buildings. The ground directly under the city is quite complex," the Elf official said.

The company, which has a 50 per cent share of the Paris city oil permit, with Total owning 35 per cent and BP 15 per cent, divided the city into four segments to conduct the geophysical survey.

The seismicographic convoy went across the city and then south along the Champs Elysees, to the astonishment of late-night cinema and cabaret-goers, before heading for the suburbs.

It will take at least a year to analyse all the tests, and additional geophysical surveys may have to be taken in some specific parts of the capital.

Has the day arrived when the Eiffel Tower will be transformed into an oil derrick? Company officials say it is still too early to say whether oil will be produced in the city centre.

Even if the tests prove disappointing, the oil companies can console themselves with the knowledge that they financed the first detailed investigation of the ground under Paris since Victor Hugo wrote *Les Misérables*.

Iraq steps up Gulf War

Continued from Page 1

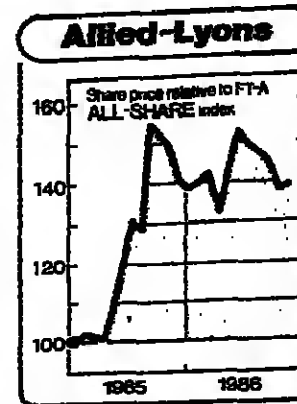
tack which damaged accommodation quarters and an oil production platform.

But the number of casualties could prove to be as many as 50, according to reports from Abu Dhabi.

Western analysts said last night that Iraqi aircraft were almost certainly responsible and, if so, that the intended target would have been Iranian production platform just across the median line operating the Sassen field - which extracts oil from the same structure as CFF's Abu al Bakhoosh field. Iran uses such installations to mount attacks on Arab oil shipping.

THE LEX COLUMN

The Panel in the Strand



claim is that, after netting out the value of the Belgian investments and the oil assets, Gulf Resources' \$30p-a-share bid value Calor at only £218m, or 9 times (very) historic earnings. A value of £400m seems much closer to the market price underbidding by about 130p a share.

As is revealed in tiny print on the final page of the document, an immediate sale of the Belgian interests - as intended by the Barclay Brothers - would incur a UK tax liability of about £120m. So this particular bidder may already be within £60m - or £2p a share - of the truth. Yet that is not an argument for selling in the market at the current price of 58p. A bidder with a sounder post-acquisition balance sheet could reduce the impact of tax liabilities by disposing of the stakes in Belgian utilities over a period of years.

For someone with a big ACT problem, the exclusively US earnings stream in Calor must be a potent attraction. It might not be the first time that a mining finance house invested in energy.

BTR/Pilkington

One company has more than doubled your investment in the past year, the other has served up a disappointing 6 per cent increase in capital value and is bidding for the first. Joking apart, arguments about the long-term virtues of Pilkington and BTR should not hinge on such arbitrary matters as choice of statistical starting point. Few would dispute BTR's claim in yesterday's document that it was a vastly superior investment over the past decade; but it is hard to maintain that the future ownership and management of Pilkington, a company whose main market is on the turn, should be settled in this backward-looking way. And BTR will surely have to do better than the when-did-you-stop-counting-your-stocks approach of its five questions about Pilkington's strategy. Sample: "Why did Pilkington react so slowly..."

IC Gas

The Imperial Continental Gas Association is clearly determined to squeeze every therm out of any goodwill that comes of some spurious association with the flotation of British Gas. In its defence document IC Gas calls itself "Britain's other gas company" and the front of the document looks even more like a British Gas report and accounts than the real thing.

In fact the defence document has something in common with a sales document: the break-up value of the businesses other than Calor is clearly stated, leaving little home-work left for another bidder. The

Allied Lyons

The Allied-Lyons share price is in a void. The bid premium has been well and truly squeezed out of the price, but it will be some time before the merits of the Hiram Walker acquisition can be fully assessed. Allied insisted yesterday that Hiram will enhance earnings per share from day one. This seems based on the assumption that Hiram

Poindexter resigns

Continued from Page 1

committee who has been sharply critical of the Iran policy, said: "It is a new ball game." He felt that the White House was now more willing to work with Congress.

But Mr Jim Wright, expected to be the new speaker of the House of Representatives and one of the two leading Democratic Party spokesmen on Capitol Hill, said: "Even a President must respect and obey the law. (He) should have been aware of what was going on."

President Reagan left the White House yesterday without answering shouted questions from reporters about whether there would be further resignations in his Administration.

But Mr Meese said that Mr George Shultz, US Secretary of State, who vigorously opposed the arms sales to Iran, would remain in his job. "I know of no other resignation either contemplated or requested," he said.

Mr Meese conceded that the US did not know full details of the Iran-Nicaragua link. "We do not know all the facts about non-US officials (involvement in the transactions)."

Congressional leaders, who were briefed last Friday by Mr William Casey, director of the CIA, professed astonishment that Mr Casey appeared unable to answer questions about certain aspects of the arms sales to Iran.

Administration officials have acknowledged that the operation co-ordinating the shipments to Tehran, which included more than 2,000 TOW anti-tank missiles and spare parts for Hawk anti-aircraft batteries,



Mr George Shultz

was tightly held among a small number of officials at the NSC in the White House. The joint chiefs of staff were not informed, nor were senior State Department officials.

Mr Meese said the US became aware of the Contra funding party through intercepting messages. He did not elaborate.

Li Col North has been at the centre of a private-side network aimed at raising funds for Contra rebels in Nicaragua. Congress banned direct military aid in 1984 following the disclosure that the CIA had directed the mining of Nicaragua's harbours.

Congressional aides on Capitol Hill, co-ordinating a number of investigations into the Iran affair, have noted that Lt Col North and at least one former US military man, Mr Richard Secord, figured in both the Iran and the Nicaraguan operation. Mr Secord accompanied Mr McFarlane and Lt Col North on a secret mission to Iran aboard an arms-laden cargo aircraft last May.

Overture to Iran

Continued from Page 1

several Congressional committees, for the question of notifying Congress is one of the most controversial aspects of the affair. President Reagan, advised by his long-standing friend Mr Edwin Meese, US Attorney General, was given to understand that he could avoid informing Congress of the arms sales in the interests of national security and the safety of the hostages.

Under several laws, notably the Arms Export Control Act, the Administration is required to notify Congress of any exports of "substantive items of military equipment... that might enhance the military potential of the receiving country."

President Reagan, in a faltering televised press conference last week, repeated that the arms sold to Iran were defensive, minuscule in number and could be fitted into a single cargo aircraft, but Mr William Casey, director of the Central Intelligence Agency (CIA) has told Congress that more than 2,000 TOW anti-tank missiles went to Iran as well as spare parts for Hawk anti-aircraft batteries, in an arms package worth at least \$12m.

Mr Reagan has also admitted that the US "condoned" an important shipment made just before the release of Rev Benjamin Weir, an American hostage in September 1985. Senior administration officials have said they did so only after the fact, but Critics on Capitol Hill argue that this is, at best, unconvincing.

Under the 1980 Intelligence Oversight Act (section 501a), prior notification to Congress is required for any arms sale to Iran worth more than \$1m. The CIA is also supposed to keep Congress informed of covert intelligence actions following a memorandum of understanding signed by Mr Casey in 1984 after the CIA secretly mined harbours in Nicaragua. Mr Reagan personally relieved Mr Casey of that obligation in January 1986.

The role of the National Security Council in the affair has antagonised both Congress and senior officials such as Mr Shultz. This reflects in part the long-standing battle in the Reagan Administration and in other presidencies over the control of foreign policy.

From Congress's viewpoint, the staff at the NSC have engaged in free-wheeling undercover operations without sufficient control by either the executive or the legislature. Congressmen are likely to focus not just on the Iranian affair but also on the NSC role in covert aid to Contra rebels in Nicaragua, particularly since key figures such as Lt Col Oliver North crop up in both cases.

But those who draw analogies with Watergate are probably going too far.

at least the eight most senior members of Congress on "significant anticipated intelligence" is required. Mr Reagan's defence rests on section 501b, which allows for notification on a timely basis, but only if prior notice proves impractical - for instance during an early morning crisis. One expert said Congress envisages a delay of perhaps 11 hours and not, as in the Iranian affair, of 11 months.

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French steelworkers

Continued from Page 1

in capacity implied in the recent proposals put forward by Eurofer, the European integrated steel producers' association.

Eurofer offered further cutbacks in capacity as an alternative to the EEC Commission's proposals of a rapid phasing out of quotas.

Mr Mer's appointment marks the first time that the two state steel companies have been brought under single management control. He was given a brief of eliminating losses as rapidly as possible.

The two companies are expected to make a further combined loss of FF4.4bn (800m) this year after combined losses of FF5.3bn in the five years to 1985. The fresh cuts in the workforce

are likely to be spread across a large number of sites rather than being concentrated in Lorraine, in eastern France, which has borne the brunt of job losses until now. Steel production in Lorraine involves higher costs because of the low quality of local ore.

The French steel industry has lagged behind many of its European competitors in restructuring in part because of the Socialists' belief in 1981 that it was possible to expand production.

Subsequently France has agreed to cut capacity by more than 6m tonnes to around 21m tonnes. French production of crude steel is expected to be between 17m and 18m tonnes this year.

World Weather

Area	°C	°F	Area	°C	°F	Area	°C	°F	Area	°C	°F
Algeria	18	64	London	15	59	Madrid	14	57	Reykjavik	10	50
Athens	15	59	Lyons	12	54	Moscow	10	50	Rio de Janeiro	18	64
Bombay	28	82	Paris	10	50	Munich	10	50	Sao Paulo	22	72
Buenos Aires	20	68	Prague	10	50	New York	10	50	Seoul	10	50
Calcutta	28	82	Stockholm	10	50	Tokyo	10	50	Singapore	28	82
Caracas	28	82	Warsaw	10	50	Ulaanbaatar	10	50	Yokohama	10	50
Cebu	28	82	Zagreb	10	50						
Colon	28	82									
Hankow	18	64									
Hong Kong	28	82									
Kobe	18	64									
London	15	59									
Manila	28	82									
Medan	28	82									
Osaka	18	64									
Perth	18	64									
Rangoon	28	82									
Seoul	10	50									
Singapore	28	82									
Taipei	18	64									
Tokyo	10	50									
Ulaanbaatar	10	50									
Yokohama	10	50									

Readings at mid-day GMT.
 C-Century D-Degree F-Fahrenheit
 S-Sun M-Moon W-Weather T-Thunder



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At last—an apt answer to the hobby problem

BY MICHAEL DIXON

HOW CAN job-applicants best respond when they are quizzed about their interests outside work?

I first raised that topic three weeks ago because of headhunter John Courtis's research into what makes employers instantly scrap applications from would-be recruits—so destroying, of course, any hope of their talking their way into the job at the interview stage.

His findings show that one of the surest triggers of employers' waste-bin reflexes is applicants' leisure-time pursuits. The chances are that for every recruiter who approves of any particular out-of-hours activity, dozens will be antagonised by it.

Mr. Courtis concludes that applicants are wisest to say nothing about such pursuits. But when information on them is demanded by employers' application forms, the job-seeker is on a hiding to nothing. Just ignoring the request for details of leisure activities is likely to be even more damaging than listing some. So I appealed to readers for ways of answering which would overcome the dilemma.

Although I of you have kindly responded, I am sad to say that almost all the suggestions suffered from disqualifying flaws. The reason is probably that we are now at a late stage of a tiring day. Consequently, while I will

quote an example of the flawed suggestions, it seems fairest not to name the man who produced it.

What does he think applicants should answer when asked to state their main out-of-hours activities?

"Minding my own business." His proposal certainly has its merits. It is fairly short, for instance, and a good many employers would no doubt find it subtle. But since the only sensible object of the exercise is to win an interview, I cannot help feeling his answer lacks diplomatic finesse.

Fortunately one of the 17 has produced a formula which does seem to fill the bill. She is Angela Mackworth-Young, personnel manager, of the Economist. The apt reply to "What are your interests other than work?" she says, is "Healthy and normal."

Kuwait

LEISURE interests are not always voluntary of course. Witness one activity, fortunately unusual these days, which is sometimes forced on many people currently working in Kuwait.

It is listening, when the tumult of the workplace dies and all else is still, to the sound of a distant war. "Although the Iran-Iraq fighting is a long way away, the air is clear enough for the

crumps and whistles to invade the ear occasionally. People doing jobs there don't seem to be worried by it personally, but it seems to be making expatriates unhappy about having their families with them," says headhunter Dudley Edmunds, who happens to be seeking a senior money-market dealer to work in Safat with a big Kuwaiti-owned bank.

He may not say which bank it is. So—as is always the case when recruiters mentioned in this column do not disclose their client's identity—he promises to abide by any applicant's request not to be named to the employer at this stage.

The plan is that the recruit will be number two to the chief money-market dealer, who is British and took up the job towards a year ago after working mainly in London. While the newcomer's main responsibility will be for the US dollar operations, experience with Deutsche marks, Swiss francs and sterling deposits is wanted too. So is familiarity with off-balance-sheet devices such as swaps, as part of a successful all-round money market background.

Salary will probably be in the US\$50,000-70,000 range, tax-free, plus bonus on results. Usual expatriate perks include allowance to cover housing for single person or for family provided that they are not made nervous by banes which

although not big, are undeniably real. Inquiries to Mr Edmunds at the Rosier Parker Organisation, 65, London Wall, London EC2M 5TV; telephone 01-588 2580.

Fund chief

ANOTHER recruitment consultancy specialising in the finance sector — Trevor James City, which is part of the International Personnel Selection group — seeks a manager to work in London as head of the European fund operation of an investment house.

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On the move

YORKSHIRE is the base of the unidentified management consultancy which, having built up a £1m-plus fee income in its first four years, has asked headhunter Bernard Babouline to find it an additional director of operations. "But whoever gets the job

will hardly ever see the head office," he says. "There'll be continual travel between the assignments on hand which tend to be scattered all over the United Kingdom. What's more, it is not a job that would suit someone who thinks of management as something divisible into specialist functions, such as production, marketing and the rest. This consultancy treats management as an integrated activity, with every one of its aspects crucially affecting all of the others."

Candidates should therefore be truly general managers, if not already senior consultants of the company director kind with well developed commercial as well as organisational abilities.

Working in parallel with a colleague operations director, the newcomer will be in charge of a set of assignments which typically take about 20 weeks apiece and produce fees of around £100,000.

"In each case the task is to absorb the report on the survey which precedes each assignment, start the job off, take responsibility for the work and for client satisfaction, and ensure that profitability improvements beyond the initial brief are sold and exploited," Mr Babouline adds.

Given the need to spend so much time away from home—for which a tax-free allowance of £50 daily plus car mileage is

paid—it does not really matter where the new director lives. The salary indicator is £25,000 with a profit share once the recruit has proved up to the demands of the job. Other benefits are for negotiation.

Inquiries to the headhunter at BLS Consultants, 10, Richmond Avenue, London SW20 8LA; tel 01-542 8878 or 01-540 5594.

Searchers

LASTLY today comes further evidence that, despite the apparent fall in advertised demand for managers and key specialists in the UK, the healthier method of recruiting by executive search is on the increase. Bill Newton-Clare of the newly revamped Eurosurvey search consultancy in London is seeking an unspecified number of people with senior experience in business and preferably success as a headhunter to boot.

Originally founded in Paris 27 years ago, Eurosurvey has lately been bought back from its continental parent concern. But it retains links with former associated offices in Amsterdam, Wiesbaden and Brussels.

Salary indicator for the incoming consultants is up to £40,000, plus results-based bonus and share options. Inquiries to Mr Newton-Clare at 43-44, Albemarle St, London W1X 3FE; tel 01-491 1074, telex 265932.

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Economics related subject or will alternatively be an MBA and should possess the management skills necessary to run a small but highly professional department. A salary of around £40,000 + car is envisaged. The job is based in Central London. Please reply in the first instance to Keith Fisher, Partner, quoting ref. 780, at Overton Shirley & Barry, Prince Rupert House, 64 Queen Street, London EC4R 1AD. Tel: 01-248 0355.

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The successful applicant may equally be a young, ambitious blue-button eligible for authorisation, or an experienced mature Member/Dealer looking for a relatively low-pressure position post-Big Bang.

Reply with CV in strictest confidence to Box A0343 Financial Times, 10 Cannon St London EC4P 4BY

EX SERVICE OFFICERS

Qualities developed as an Officer could help you succeed in a new career with a large national company. We seek people with drive, determination and, above all, professionalism. For further information in your area please telephone: Sandy Sanderson 0242 38222 (Cotswolds) Mike Johnson 0203 417894 (Midlands)

ENTRÉE TO A MAJOR MERCHANT BANK

Young High Flier from Merchant Banking, Consultancy, Law, Accountancy or Government

The Merchant Banking Group is a leading name among the Accepting Houses and has major international operations. It is being reshaped to become an investment bank, focusing on carefully selected niches in world markets.

As Assistant to a Group Managing Director you would carry through projects which would contribute to the global strategy and management of the Group. In doing this you would be working with the central top management. There is a high degree of delegation and scope for creative thinking. The role provides an excellent opportunity for accelerated progression with the individual having a considerable say in the next career step.

You need to have a first class honours degree, be in your late 20's and have had some years' experience in merchant banking, a high class professional firm or in Government Service. Attractive conditions of service include a high base salary, bonus, mortgage assistance, non-contributory pension, motor car and other banking benefits.

Please write to me, Terence Hart Dyke, Consultant to the Bank.

Business Development Consultants (International) Ltd.,
63 Mansell Street, London E1 6AN.

BDC

SENIOR RECRUITMENT CONSULTANT CAPITAL MARKETS — LONDON

Over the past five years Anderson, Squires has been one of the fastest growing companies in the field of financial recruitment. We are now embarking on a period of further expansion both in London and overseas, and wish to recruit three additional Consultants who will join our established team in providing a recruitment service fully responsive to the evolving needs of our investment banking clients.

Typically, the make-up of a Consultant suited to our company is as follows:-

- Graduate, aged 25-35;
- Experience of recruiting for banks and securities houses — or, relevant experience at responsible level gained within a bank or financial services company;
- A genuine interest in people, as well as in current developments in international finance;
- A highly developed sense of responsibility and commercialism;
- Team spirit, a creative mind and leadership qualities.

Furthermore, fluency in a European language may qualify you for a position within our International Division which deals with assignments in Western Europe and major world money centres.

If you feel that you possess these attributes, we look forward to hearing from you — you may well be the Consultant we are looking for.

The rewards and conditions we offer are those you would expect of a market leader in our sector.

Please telephone Leslie Squires or Ken Anderson on 01-606 1706; alternatively, telephone Ken Anderson on 01-858 1375 (evenings/weekend). Your approach will be treated in the strictest confidence.

Anderson, Squires Ltd., Bank Recruitment Specialists,
127 Cheapside, London EC2V 6BU.

Anderson, Squires



InterMatrix Group

Investment Analysis/Research with a Difference

You have corporate strategy/business development experience, international (esp. European) exposure, skills in company/investment analysis, ability to manage and motivate multi-disciplinary and multinational teams.

We offer a unique opportunity in a small international consultancy to build and exploit a state of the art research service for institutional and corporate clients.

Earnings will depend on results—functions of ambition and hard work.

Please write with full CV to:

Richard van den Bergh
InterMatrix Limited
4 Cromwell Place, London SW7 2JJ

NATIONAL INVESTMENT GROUP PLC Private client executives/teams Outstanding opportunity

The National Investment Group PLC, formed by the amalgamation of seven leading regional stockbroking firms, is a major force in agency broking and financial services. It has the largest network of stockbroking offices of any corporate member of The Stock Exchange and is linking these by a sophisticated computer and information network.

Independent, but backed by substantial institutional finance and currently servicing a very large number of private clients, it plans a dynamic expansion of its stockbroking and financial services during 1991. Outstanding opportunities are available within the Group where the emphasis is on first class client service coupled with an innovative approach towards developing new investment opportunities.

We are looking for energetic and successful private client executives and investment managers throughout the UK, to join us in developing our business. If you have a proven track record, are highly motivated and wish to

be part of a far sighted and innovative company which sees continued growth in private client business we would be pleased to hear from you.

We are also interested in established and successful teams of people who are impatient to develop their business and would value the backing of a national company with strong central resources.

Please telephone or write in confidence to
ROBIN WOODHEAD, Chief Executive,
National Investment Group PLC, 33 Throgmorton Street,
London EC2N 2BR. (Tel: 01-606 1771).

**NATIONAL
INVESTMENT
GROUP PLC**

Member of The Stock Exchange

With offices at: Barnstaple, Bath, Birmingham, Blackburn, Bolton, Bournemouth, Bristol, Cambridge, Cardiff, Chancery, Doncaster, Dorchester, Exeter, Gloucester, London, Norwich, Poole, Preston, Salisbury, Swansea, Warrington, Wex, York.

NEW ISSUES CO-ORDINATOR

Credit Suisse First Boston Limited is one of the leading international investment banks in the Euro-capital markets. The Bank has achieved a prestigious position in the lead-management of new issues and due to continuing expansion, we seek a New Issues Co-ordinator. In this new role, the individual will be responsible for forming and running a small group within the Bank's Capital Markets Department in London. The task of the group will be to oversee the execution of new issues and to ensure that all the necessary procedural steps are taken in time and in a professional way, consistent with the Bank's recognised high standards. The successful candidate will possess organisational skills and the ability to manage and motivate those within the group. An eye to detail is essential. A legal or banking background (for example, loans administration) would be beneficial but not essential.

We offer a competitive remuneration package, including a subsidised mortgage, a non-contributory pension scheme, free life assurance, BUPA membership and a free season ticket. Please send CV's to Angela Callan, Personnel Department, Credit Suisse First Boston Limited, 22 Bishopsgate, London EC2N 4BQ.

CSFB

TOP JOBS WORLDWIDE

The Executive Employment Bulletin is your passport to international career success. Published weekly since 1972, it contains advertisements for senior management vacancies compiled from key British, European, and US publications.

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TRADED OPTIONS Sales Executives

Leading Blue Chip Merchant Bank with confident future post Big Bang seeks two sales executives to join the stockbroking arm.

Working on the Traded Options desk applicants must have at least one year's experience in sales of either equities or gilts and demonstrate real selling powers.

Starting salary to £25,000 together with full range of banking benefits including subsidised mortgage scheme.

For further details please call Sara Bonsey.

18, Eldon Street, Moorgate, London EC2M 7LA. Tel: 01-588 4224

CAPITAL FUTURES
RECRUITMENT CONSULTANTS

CORPORATE FINANCE EXECUTIVE

Authority Investments PLC seeks to recruit a Corporate Finance Executive, aged 25 to 35, to assist with research, investigation, appraisal, organisation and management of acquisitions and investment situations for both Authority and its clients.

This is a ground floor appointment with excellent prospects. Successful candidates are most likely to have professional skills, an innovative mind with relevant corporate finance experience in a substantial commercial group in the City. First class remuneration package including car, share options, BUPA etc.

Please reply in confidence to:-

D. G. Innes, Managing Director
AUTHORITY INVESTMENTS PLC
172-176 Sloane Street, London SW1X 9QG

DEALER - INVESTMENT DEPARTMENT

The Save & Prosper Group are firmly established as one of the leading Financial Services Groups in the UK with over £3.0bn under management. Our continuing success has created the need for an experienced person to join our all important dealing section within our investment department.

As a member of this team you will be responsible for liaising with stockmarket dealers, executions of transactions in all the world's stockmarkets and supporting the investment managers. Our dealers are expected to exercise their discretion in the execution of

transactions where this is appropriate.

This is a senior position and the successful candidate will have had suitable experience of either working in the dealing department of a stockbroker or a similar position with another investment institution.

If you are interested in this position please write in the first instance to Mr. K. Nicholson, Personnel Department, Save & Prosper Group Ltd., Hexagon House, 28 Western Road, Romford, RM1 3LB. Tel: (0708) 66666.

**CITY
COMPETITIVE
SALARY + BENEFITS**
**SAVE &
PROSPER**
THE INVESTMENT HOUSE

W.C.L.K

Gilt-Edged Inter-Dealer Broker

We are seeking to expand our broking force and require a number of young brokers. Applicants should be personable, numerate and able to work under pressure in a rewarding environment. Experience in broking financial instruments is essential.

Please contact:

Miss Amanda Reeve
Williams, Cooke, Lott & Kissack Ltd.
30 Cornhill, LONDON EC3V 3ND
01-623 0024

Careers in Financial Futures

Dealer - Financial Futures c£25,000 basic
The Foreign Exchange Department of a major UK Bank seeks a competent young dealer with a minimum of two years exposure to both Futures and the underlying cash markets.

Broker - Financial Futures & Options to £18,000 basic
Substantial UK Financial Institution requires an additional institutional Broker for its active dealing room. The ability to advise clients on all technical aspects of trading, arbitrage and hedging activities is a pre-requisite.

Dealer - Interest Rate Options £20-25,000
An expanding European Bank is recruiting an additional dealer to specialise in IR Options. This position offers good opportunities for career development to ambitious young candidates with previous experience of running an Options book.

Pit-Trader £18-25,000
A well respected European Bank is actively seeking a young Silver Badge with two years experience as a Trader on LIFFE. A successful track record as a Jobber combined with good order filling abilities are essential.

For further information please contact Tish Collins on 01-461 3188

CHARTERHOUSE APPOINTMENTS

EUROPE HOUSE - WORLD TRADE CENTRE - LONDON EC4A 3DF - 01-461 3188

SYDNEY

Jonathan Wren

LONDON

HONG KONG

SOFTWARE CONSULTANT

Futures and Options Systems From £20,000

Our client, an expanding international software company that has successfully established itself in the London financial markets is now extending its consulting team to consolidate its position and develop its European activities.

Applicants should have practical experience of back office settlements procedures and of systems applications, and must possess strong communicative and interpersonal qualities.

Applicants with appropriate backgrounds are invited to forward a detailed career summary or to contact Michael Hutchings.

Jonathan Wren

Recruitment Consultants

No.1 New Street, (off Bishopsgate), London EC2M 4TP.

Telephone: 01-623 1266

Personnel Manager

Major International Stockbroker Compensation-Negotiable

Our client, a successful and expanding major international stockbroker, wishes to strengthen the Personnel function, which is recognised as a key contributor to the continuing success of the organisation.

You will be over 30 and you must have at least 5 years personnel generalist experience in a City financial institution. (Recruitment, salary administration, appraisal and training, manpower planning and employment legislation).

It is essential that you can display strong leadership skills, imagination and enthusiasm.

Compensation package will be negotiable but is unlikely to be a barrier to recruiting the right person.

Please write in strictest confidence, enclosing under separate cover the names of any organisations to which your details should not be forwarded, to:

K. W. Causton, (Ref. PM/26), Kenneth Causton & Associates, 152 Fleet Street, London EC4A 2DH.

Kenneth Causton & Associates

RECRUITMENT ADVERTISING

Operational Audit Experience? Accountancy Qualification?

A golden opportunity to play a key role in investment banking operations

around £25,000 + car

London

Samuel Montagu, Group Treasury and Investment activities of Midland Bank have been brought together to form the new investment banking sector of the Midland Bank Group.

As a major player in the treasury and capital markets we are offering particularly challenging opportunities for two ambitious young men or women with a strong interest in business analysis and operations research.

The efficiency and productivity of operations and transaction processing is critical to our future success, and this will provide you with challenging and stimulating terms of reference. A variety of techniques will be available to you, including overhead value and

workflow analysis. Close working contacts with senior operational and management staff to ensure project implementation will, of course, be a vital feature of the role.

Ideally you will have experience in an operational environment, perhaps with an accountancy qualification. Equally important, however, we are looking for an exacting blend of personal qualities - enthusiasm, perception, capacity for leadership and the ability to influence senior management.

In addition to a highly competitive salary and benefits package, the experience that you will gain will be invaluable to you in developing a career with us in Investment or Merchant Banking.

Please write with full personal and career details to:

Andrew Menhennet, Personnel Officer,
Samuel Montagu & Co Limited,
114 Old Broad Street, London EC2P 2HY.

SAMUEL MONTAGU

Midland Bank plc

COMMERCIAL PROPERTY LENDERS

Experienced lenders with a proven record of success in dealing with all types of commercial, residential and industrial property, both existing and to be developed, are invited to participate in the creation of a new property lending service.

Apart from professional competence of the highest order, the successful applicants will need to demonstrate their ability to function as members of a small, friendly, non-bureaucratic team dedicated to providing a first-class standard of service to brokers, borrowers and professional advisers.

The following appointments are to be made:

DIRECTOR

To assist in the setting up of the service and the growth of the loan portfolio.

SENIOR AND ASSISTANT LOANS OFFICERS

the former to work with the Directors but with considerable discretion in their own right, and the latter being capable of sound underwriting and subsequent vigilant administration.

These challenging roles will carry a very competitive remuneration package coupled with the opportunity to take part in the establishment of a new service with exciting growth potential.

It is intended that the operation should function from a mid-Sussex location but applicants may be required to work in London for a short initial period. Applications in writing, to include a comprehensive curriculum vitae, should be addressed to Mr Peter Gordon F.I.B., Box A0334, Financial Times, 10 Cannon Street, London EC4P 4BY. The strictest confidence will be observed.

CIBC NEW ZEALAND LIMITED A wholly owned subsidiary of Canadian Imperial Bank of Commerce HEAD OF TREASURY

CIBC New Zealand Limited, which will commence operations in early 1987, is seeking a Head of Treasury to be based in Auckland, New Zealand.

The successful candidate will form part of the executive management team and will be responsible for developing and managing the treasury operations. Responsibilities will cover foreign exchange, domestic money market, fixed interest and swaps.

Candidates should have a foreign exchange background and general Treasury management experience.

The appointee will be expected to demonstrate high levels of interpersonal skill, the capacity to manage and motivate professional staff and a strong level of commitment to the profit oriented objectives of the Company.

Initially, the successful candidate will be appointed on an expatriate basis. An attractive salary and benefits package together with a performance related bonus will be negotiated and will reflect the importance and seniority of this appointment.

Prospective candidates will be interviewed in London by the Managing Director of CIBC, New Zealand during early December.

For further details please write or telephone in complete confidence to the company's advisor on this appointment:

Rochester
Recruitment
Limited

22A College Hill
London EC4R 2EP
Telephone:
01-248 8346

Head of Marketing Financial Services

London

£35,000+

An established and successful Life Office, a subsidiary of a UK financial services group, is extending its marketing operations. This has created a new position for a senior manager and represents an ideal opportunity for a high calibre individual to develop and expand the department.

Prime responsibilities will include:

- * Day-to-day control of the marketing function.
- * Preparation of marketing plans.
- * Planning and devising marketing strategies.
- * Identifying market opportunities and controlling the development of new products.
- * Recommending all aspects of marketing expenditure and ensuring all marketing activity is properly implemented.

Ideally aged between 30 and 40, the successful candidate

will have a proven track record in a senior marketing capacity within an insurance company or related financial services environment.

First class leadership skills are essential, together with an ability to work as part of a highly motivated management team. Experience of marketing using direct methods and via intermediaries is desirable, as is an ability to think creatively and to innovate.

This challenging position offers excellent career prospects and a unique opportunity to join a diverse and progressive organisation with a very competitive remuneration package.

Interested applicants should contact Catherine Fitzsimons on 01-404 5751 or write to her at Michael Page City, 39-41 Parker Street, London WC2B 5LH. Strict confidentiality is assured.

MP

Michael Page City

International Recruitment Consultants - London Brussels New York Paris Sydney
A member of Addison Consultancy Group PLC

Euronote Sales and Trading Specialists US Bank City

Up to £55,000 + Bonus + Car

In order to expand its young dynamic team, our client is seeking high calibre Euronote Sales and Trading entrepreneurs. This will appeal to the individual who enjoys the challenge of creating and building his/her role and contributing to the future of the team.

Reporting at a senior level, you will have 2-3 years substantial sales or trading experience in the product, including high-yield paper. Credit and

exposure management knowledge would be a plus. You will be capable of generating business through your already substantial client base.

Your career track record to date will be progressive and stable. Maturity, developmental thinking, and a healthy level of aggression and ambition are essential qualities.

Respond to the challenge! Telephone or write in confidence to Beverly Kemp, quoting Ref. BK104.

Lloyd Chapman Associates

International Search and Selection
160 New Bond Street, London W1Y 0HR
Telephone: 01-409 1371

FUND MANAGER ENERGY AND MINING FUNDS

Save & Prosper Group, one of the country's leading financial services companies with over £3.0bn under management are seeking to strengthen their Investment Division by recruiting an additional fund manager.

You will be responsible for managing an international energy fund, assisting in the running of a broad range of gold, mining and commodity share funds, as well as providing advice to the Department on energy investments. You will also be required to undertake company

visits both in the UK and overseas.

The ideal candidate will be in their mid-twenties with experience of the energy and/or mining sectors gained as a fund manager or as an investment analyst.

If you are interested in this position please write in the first instance to Mr. K. Nicholson, Personnel Department, Save & Prosper Group Ltd., Hexagon House, 28 Western Road, Romford RM1 3LB. Tel: (0708) 66966.

CITY COMPETITIVE SALARY + BENEFITS

SAVE & PROSPER
THE INVESTMENT HOUSE

CSFB Research

SENIOR BOND ANALYSTS

An Opportunity to Join a Leading Research Team

The Research Department of Credit Suisse First Boston has established itself as one of the leading international research teams. We now require a number of experienced bond analysts to help us continue to meet the increasing demand for our services in every aspect of the bank's activities.

The members of the department are all experts in their own field from a wide range of specialist backgrounds, who work together as an integrated unit to solve the problems presented by fast evolving international markets. We also have a close relationship with The First Boston Corporation Bond Research Team in New York. We believe we offer one of the most stimulating and dynamic

environments for anyone who wishes to excel in bond research.

The successful candidates' responsibilities will be to analyse markets with a view to producing reports but, more importantly, to generate trading ideas for immediate use by the salesforce and traders, and thereby stimulate transactions.

Our standards are high - if you have at least three years relevant experience with an excellent track record, and believe you can make a major contribution as part of this team, please send your CV to Stuart McLean, Director - Research Department, Credit Suisse First Boston Limited, 22 Bishopsgate, London EC2N 4BQ.

ECONOMIC ASSISTANT

£10,850 - £12,485

British Rail is looking for an enthusiastic young economist to join its Policy Unit in Central London, working on a wide range of economic and forecasting problems. The Headquarters Policy Unit supports and advises British Rail's five distinct business sectors - InterCity, Network SouthEast, Provincial, Freight and Parcels - as well as the Board itself.

As an economist you would be a member of a small highly professional team. You would initially be responsible for monitoring external economic developments, collecting, analysing and reporting on a wide range of economic data, and producing economic forecasts - usually to very tight deadlines.

You should ideally have a good Masters degree in Economics and have some experience working as an economist in business or government, although we will also consider applicants with less experience for an alternative Trainee post. Commencing salary will be within the range £9,590 to £11,625 dependent on qualifications and experience plus £860 London Allowance - £7,637 to £9,102 for the Trainee Post. There is a contributory pension scheme and the transfer of existing rights can, in most cases, be accepted. There are also free and reduced rate rail travel facilities including travel to work. Career prospects within BR are good with opportunity for advancement nationwide.

For further information, please contact Veronica Christie on 01-262 3232 extension 7736 (01-928 5151 extension 40114 after 8 December). Applications including a full Curriculum Vitae - should reach us by December 19th and should be sent to:

Director,
Policy Unit,
British Railways Board,
P.O. Box 100,
London NW1 2DZ

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NIIPPON KANGYO KAKUMARU (EUROPE) LIMITED

Ambitious to succeed in
Personnel or Corp. Finance?

Join this
Fast Growing
Securities
House

My client is one of the leading, City-based Japanese Securities Houses, whose recent record of growth and profitability is extremely impressive. Determined to maintain this success, they now seek two senior and well-qualified members of staff, thus reflecting the company's commitment to diversification and expansion.

Personnel Manager to £30k
Probably already an experienced personnel practitioner within a financial institution or similar, you relish a 'start-up' role in this principal subsidiary. Mature and tactful, you should have sound managerial ability and are well versed in all aspects of the function including setting up systems/procedures. Personally credible and stable, you seek a long-term career commitment. Age indicator, over 35 years. (Ref. No. 1097)

Manager (Corp. Finance) to £25k
With a strong Merchant/Investment Banking background, you should have particular experience in negotiating mandates for new issue origination. Commercially aware, your financial exposure includes contacting borrowers in prominent institutions/corporations with euro/domestic market interests. Mobile and willing to travel in Europe, you are ideally a graduate with the determination to succeed in this growth sector. Age profile, late 20's. Languages an asset. (Ref. No. 1098).

These are both outstanding opportunities to join one of the most promising forces in this market sector. In addition to stated salary indicators, other benefits include Bonus, Pension/Life Assurance, Medical Insurance and Mortgage/Loan facilities.

Interested? Then stating clearly for which post you are applying, please ring or preferably write, to me, Stephen R. Boyd, Sowerby's (Selection) Ltd., Personnel Consultants, 300 Chesham House, 150 Regent Street, London, W1R 5EA. Tel: 01-438 6288.

Sowerby's Selection

N.M. Rothschild Asset Management Limited

Unit Trust Marketing

NM Rothschild Asset Management Limited is expanding its Marketing Department which offers a range of investment products and services to professional advisers.

A person is to be appointed, probably aged 25-35, who has gained experience in the investment industry, preferably in the private client office of a stockbroker. The ability to communicate effectively will be a prime requirement, and a positive outgoing personality will be sought in the successful candidate.

The post is in a small team promoting, principally, onshore and offshore unit trusts. Some travelling within the UK may be required. The appointment will offer a competitive remuneration package with normal banking fringe benefits and the prospects of career development for successful performance.

Please send full curriculum vitae, in strict confidence to:
The Personnel Manager
NM Rothschild Asset Management Limited
PO Box 185
New Court, St. Swinburn's Lane
London EC4P 4DU



THE UNIVERSITY OF NOTTINGHAM

APPOINTMENT OF BURSAR

Applications are invited for the appointment of Bursar from 1st September 1987, on the retirement of Mr. J. E. Madocks. The University's recurrent income approaches £50 million and capital works in train total some £2 million. The Bursar is head of sections of the administration dealing with such matters as financial management, investments, income generation, capital works, engineering services, and the maintenance and development of the University estate. Extensive experience in at least some of these areas, not necessarily in universities, will be required. Salary in accordance with experience. Further particulars and conditions of the appointment may be obtained from:
The Staff Appointments Officer
University of Nottingham
University Park, Nottingham NG7 2RD
Letters quoting the reference 1079 and the Form of Application should reach him not later than 15 January 1987.

CHIEF REPRESENTATIVE FOR KENTUCKY, USA

Individual sought to serve as Chief Representative for the Commonwealth of Kentucky, USA to the European Economic Community. Office to be established in London, England. Knowledge of both Kentucky and the south east region of the United States as well as experience in export promotion and development is mandatory. Position requires working knowledge of the United Kingdom and Germany, fluency in the German language is required.
If qualified, immediately send resume and salary history to:
The Amel Edwards, Office of International Marketing
24th Floor, Capital Plaza Tower, Frankfurt, Kentucky 40051, USA

MINING CORPORATE FINANCE

Small team (2) with comprehensive knowledge, experience and contacts in North America, Australasia and Europe mining markets currently working for major financial institution seeks new horizons/challenges in the mining corporate finance sector.
Write Box 4036, Financial Times
10 Cannon St, London EC4P 4DT

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01-248 4864
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01-248 5205
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01-248 4782

Commercial and Contracts Manager - Aviation

Rapid growth and sales development at PBN call for an experienced Contracts Manager to head the Commercial/Administration function within the Marketing Department.

In addition to our highly successful Islander aircraft, the new AEW Defender is attracting considerable sales worldwide.

Major responsibilities will include financing the sale of aircraft internationally, negotiating small and multi-million contracts at a senior level with military, government and civil agencies and running the Sales Support/Admin Department.

Relevant experience is essential but an aircraft industry background is not a requirement. A banking or legal background would be suitable and a law degree an advantage.

Please send a full CV, indicating present salary, to:
Maureen Adamson,
Personnel Manager,
Pilatus Britten-Norman Ltd., The Airport,
Bembridge, Isle of Wight
PO35 5PR.
Tel (0983) 872511.

**PILATUS
BRITTEN-NORMAN
LIMITED**

CAPITAL MARKETS U.K. Marketing Role

Our client, a leading UK Merchant Bank with powerful client base is seeking to expand the marketing activities of its Capital Markets division.

Working closely with the product development and syndication teams the role will combine both the engineering and the marketing of capital markets instruments across a wide range of financing needs.

They seek an executive, mid-late 20's, probably currently at Manager level, who combines a solid banking background with several years exposure to capital markets products and has a firm grasp of their implication for the Banks' clients.

Rewards will be high and salary package excellent for the ambitious and enthusiastic team player. For further details please call or send c.v. to Sara Bonsey.

18, Eldon Street, Moorgate, London EC2M 7LA. Tel: 01-588 4224

CAPITAL FUTURES
RECRUITMENT CONSULTANTS

Account Officer- Property Lending Central London

Manufacturers Hanover Trust is one of America's leading banks with a wide network of offices.

For over 12 years we have had a Lending Group based in Central London which specialises in loans to the property and construction industries.

The success and continued development of this Group has created an opening for an Account Officer.

It is an excellent career opportunity for someone in their late 20's or early 30's who has a degree and/or professional qualification, together with experience of asset related lending.

This experience, preferably in the property finance sector, could have been gained in either a commercial bank and/or financial house and must have included conducting appraisals of customer's projects and creditworthiness and preparing secured loan documents as well as negotiating and progressing business at senior levels, employing outside professional help as necessary.

We offer a highly competitive salary plus a first class package of benefits and every opportunity for significant career development.

Please write, enclosing full career details to:

Astor Mendelson, Manager, Personnel
Manufacturers Hanover Trust Company,
Gerry Raftes Square, Stratford, London E15 1XG.

**MANUFACTURERS
HANOVER**

SPOT TRADER

A number of our clients, major International Banks, are currently seeking Spot Traders with a minimum of three years experience gained trading major currencies.

MARKETING OFFICER
International Bank seeks a Marketing Officer aged 28-35 with a minimum of 5 years experience. Applicants must have a proven track record of marketing to UK Corporate Clients dealing with project, property and aircraft finance. A.L.B. is preferred.

SETTLEMENTS MANAGER
US Investment Bank intending to establish a UK Stock Exchange Division requires a highly motivated individual with several years experience.

CREDIT ANALYST
European Bank seeks a Credit Analyst with a minimum of two years experience. Candidates should be in their early to mid 30's, have good communication skills and thorough analytical approach. Prospects for career advancement are excellent.

Please contact

Catherine Vizz on 01-621 1942
or write to her at
18 Rod Lane, London EC3M 8AP
BRUNEL BANKING

Chief Executive

New Stockbroking Venture
Dublin

ALLIED IRISH BANKS plc has recently announced its intention to enter the stockbroking market through a newly formed subsidiary, Allied Irish Securities. The Bank's aim is to provide a full stockbroking service for its customers in Ireland and the U.K. The strategy of Allied Irish Securities will be to take advantage of emerging opportunities in the overall financial services sector.

The role will be to provide the creative leadership and direction necessary to establish the new company as a significant force in the market-place, and the requirement is for substantial experience of stockbroking or securities trading gained in a professional firm or major financial institution. The reward and benefits package, which is for discussion, should not be a limiting factor.

Preferred location is Dublin, though London could also be acceptable. Please write - in confidence - to H.W.J. Flannery ref. B.83462.

MSL International,
49 Upper Mount Street, Dublin 2.
Offices in Europe, the Americas, Australasia and Asia Pacific.

MSL International
Executive Search and Selection

Product Development Executives.

In an increasingly competitive financial services marketplace, we have proved to be one of the most successful investment organisations.

Much of our success is due to our expertise in evaluating new investment markets, and we now require two Product Development Executives who have some experience in this extremely important area.

These are important positions within the company as your responsibilities will include the identification and development of valuable new marketing opportunities with particular emphasis towards the unit trust and related markets in the U.K., Europe and overseas.

Business Development Executives.

One of the cornerstones of our continuing expansion has been the pinpointing of new investment markets and then maximising their potential.

Our skill in this important area is due to the abilities of our highly experienced Business Development team, and we now require one or possibly two Executives to strengthen this important function.

Your role will be to assist in identifying new investment markets and developing those opportunities. Initially, these will be in the U.K., but we are evaluating international markets such as Canada, France and Holland. As such, a certain amount of international travel will be involved in the future.

YOUR NEXT MOVE COULD HAVE SOME INTERESTING DEVELOPMENTS.

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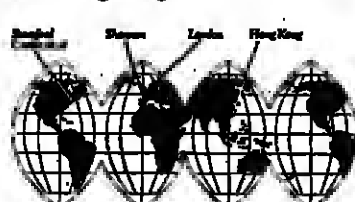
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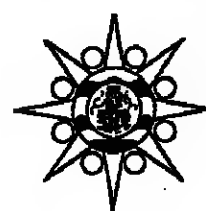
The Bank of Bermuda, an International Bank, Trust and Investment Management Company with assets exceeding US\$3 billion and 1200 employees in 5 worldwide locations is seeking experienced individuals to assist in the worldwide implementation of its Wholesale International Banking Systems. These individuals will head up an implementation team in our overseas offices in Guernsey, Hong Kong, London and New York overseeing the introduction of these bank-wide systems enabling all locations to be linked through an extensive International Communications Network to our centralised DEC VAX hardware and applications systems in Bermuda. Applicants should meet the following requirements:—

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Interested applicants should contact Mr Alastair Macdonald in our London Office 01-623 5551. Interviews will be held during the first week of December.



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SECTION II - COMPANIES AND MARKETS

FINANCIAL TIMES

Wednesday November 26 1986

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AGF flotation may face delay over valuation problem

BY GEORGE GRAHAM IN PARIS

THE FRENCH Government's privatisation programme has run into a snag which is likely to delay the flotation of Assurances Générales de France, the insurance company which was to take third place on the list.

AGF was originally expected to come to the market in March but problems over the valuation of the company have forced a delay. The government still hopes to privatise the insurer by the end of June, but senior company officials believe it may have to wait until October.

The Finance Ministry said yesterday that there was no question of bringing forward another company to replace AGF in the first round of Government asset sales and that the delay would cause no problems for the privatisation programme, which aims to sell off 65 companies worth between FF200bn (€30.5bn) and FF300bn over the next five years.

The delay clashes embarrassingly with the fanfare surrounding the launch on the stock market of St Gobain, the glass and packaging group which is the first French company to be privatised.

The difficulty for AGF centres on the valuation of the group's unrealised capital gains and their division between insurance policy holders and the future shareholders. The group's investment portfolio in France was valued at over FF45bn at the end of 1985, a 20 per cent increase from the previous year. Realised capital gains accounted for two of its reported profits last year.

AGF officials expect that it will be necessary to restructure the group with a clear separation of its life and non-life business. The group's central insurance company, currently worth over FF20bn, now owns all of the life subsidiary, which in turn holds the majority of the accident and motor subsidiary.

If the group cannot be brought to the market by March, it will be obliged to publish full accounts for 1986 with its offer document. These will not be ready until June, leaving only a short time before the summer period, which would be a difficult time for a major flotation. After June 15, company officers estimate the earliest possible date would be October 15, to allow time for a publicity campaign.

The delay, although embarrassing to the Government, appears to be more welcome to AGF itself, where senior officials believe it will give them more time to prepare an effective flotation.

AGF, the second largest French insurance company after UAP, has always been expected to create more headaches for the Finance Ministry than St Gobain and Paribas, the first two companies to be privatised. With an 11.5 per cent market share in the developing French life insurance market, it has aroused the appetites of French and overseas groups.

SGB sees major income advance

BY TIM DICKSON IN BRUSSELS

SOCIÉTÉ Générale de Belgique, Belgium's largest industrial and financial holding company, has forecast almost doubled profits for 1986. Mr René Lamy, the group's governor, told shareholders yesterday that net profit for the year, before transfer to tax exempt reserves, would show "a very substantial increase" to around BF5.5bn (€130m) compared with BF2.85bn in 1985.

The 1986 results, however, will be helped by the two large rights issues in November 1985 and May and June this year which together raised BF11.5bn.

Mr Lamy said that the jump in net profits would allow the board, "other things being equal" to propose to May's general meeting an increase in the dividend payment, although the number of shares in issue had grown by nearly 25 per cent.

On the rise in profits he said that incomes from Société Générale's investment holdings was up because of a rise in the per share dividends and, in some cases, the increase in the size of the shareholdings.

"Aside from operating income being up overall by around 20 per cent, extraordinary income will take account of capital gains on asset disposals amounting to BF4.5bn, providing a balance of extraordinary income over extraordinary expenditure of BF2bn."

The main asset disposal was of shares in Genstar, the Canadian company taken over by Imasco earlier this year.

On the proposed merger between the telecommunications interests of Compagnie Générale d'Electricité (CGE) and ITT, US Telecommunications group, in which Société Générale has an option to take a minority stake - Mr Lamy hinted that the group might seek outside capital to help finance its participation.

"Given the scale of the resources required, we might find ourselves constrained to set up a structure which as well as involving a stake taken by the SG Group would solicit other sources of investment, including at the appropriate time the general public."

The final decision on participating would be taken shortly.

Goodyear takes charge after tax of \$150m

BY WILLIAM HALL IN NEW YORK

GOODYEAR, the world's biggest tyre manufacturer, will take a \$150m after-tax charge in its final quarter to cover the restructuring plans it announced last week to disinvest an unproductive \$5.5bn takeover bid from Sir James Goldsmith, the Anglo-French financier.

Goodyear earned \$412.4m in 1985 and says that an important part of its restructuring plan will be the implementation of cost reduction programmes which will produce annual pre-tax cost savings of \$230m. Included are approximately \$170m of reductions in corporate overheads and in research and development, advertising and general expenses.

Mr Robert Mercer, Goodyear's chairman, says that the restructuring is designed to help increase value for shareholders and to assure that the company maintains its position as the world leader in the tyre industry.

Goodyear, which bought back Sir James Goldsmith's 12.5m Goodyear shares for \$49.50 last week, expects to commence its tender offer for 40m of its own shares at a price of \$50 a share late next week.

Bayer set for record full-year earnings

By David Marsh in Bonn

BAYER, the big West German chemicals group, is on the way to chalking up another year of record profits after boosting pre-tax cash earnings 4.2 per cent to DM 2.8bn (€1.3bn) in the first nine months of 1986.

Mr Hermann-Josef Strenger, chairman, made clear that Bayer was continuing to profit from high capacity usage and a favourable financing position in spite of a sharp drop in turnover caused by the lower dollar.

Bayer officials also revealed that the company had built up worldwide liquid resources of around DM 5bn as a result of improved cash flow and its rights issue of more than DM 1.1bn at the beginning of the year.

It has also completed restructuring and sale of loss-making activities, with all branches now operating in the black.

Mr Strenger, speaking at a press conference, said Bayer was planning no "spectacular" acquisitions similar to the takeover bid launched earlier this month for Celanese Corporation of the US by Hoechst, smallest of the "Big Three" German chemicals groups.

However, he did not rule out further purchases of specialised companies in fields where Bayer could add to its high-technology experience.

The company has recently acquired dental companies in the US and the Netherlands and has launched into specialty metals by buying more than 90 per cent of the Berlin company Starck, one of the world's leaders in the chemistry of metals such as tungsten, molybdenum and tantalum.

Bayer group turnover in the first nine months of the year declined 12.4 per cent compared with the same period last year to DM 31.05bn.

Lucchini plans listing

By Alan Friedman in Milan

MR LUIGI Lucchini, the chairman of Italy's Confindustria Employers' Association, is planning to bring his personal private steel empire to the Milan bourse. Lucchini Spa, the holding company which groups together around L1,000bn (€171m) of steel and diversified activities, has asked Sige, the Milan investment banking arm of the state IMI credit agency, to prepare a prospectus for a stockmarket quotation which is expected by next summer.

Around 40 per cent of the Lucchini group's turnover comes from private steelworks based in the Brescia region of northern Italy. The company also has minority stakes in companies such as Sola RPD, the Fiat-controlled defence and textiles business; Credito Agrario Bresciano, a small Brescia bank; and in the Orlando family's Florence-based metallurgy group. The book value of Lucchini shareholdings stands at L161bn, but the market value is reckoned to be at least twice this amount.

Lucchini did not say yesterday what proportion of its shares are to be floated on the stockmarket - the group is 100 per cent controlled at present by the Lucchini family. Although the parent holding company has prepared consolidated and audited accounts for three years, accountants Arthur Andersen are now at work on the first-ever consolidated balance sheet.

The company says it cannot release a consolidated profit figure for last year, but says that cash flow came to between L115bn and L120bn.

Our New York Staff looks at the end of a shipping magnate's dream

US Lines lays off 1,200 workers

US LINES yesterday laid off 1,200 employees, close to half its workforce, and activated emergency plans to try and ensure that its giant container ships, servicing its suspended round-the-world and transatlantic routes, were able to discharge their cargo as efficiently as possible.

There was widespread speculation yesterday that some of the bankers and other creditors of US Lines would try and arrest US Line ships in ports around the world following the decision of McLean Industries, the shipping company's parent, to file for protection under Chapter 11 of the US bankruptcy code.

However, the New York-based US Lines said early yesterday that as far as it knew none of its ships had been arrested. Several major creditors, including Citibank and Bank of America, refused to comment on how they planned to recoup the \$1.2bn owed to them.

One maritime lawyer said that the Chapter 11 filing was "like throwing a body into a pool of sharks. Everybody rushes to feed."

Some of US Lines ships might not make it back to the US before they were arrested to meet creditor's claims, he said.

US Lines said yesterday that it was "doing its best not to have its ships arrested" and stressed that the company's transatlantic and South American services would continue to operate normally.

The services generated a positive cash flow. However, the company was unable to say what would happen to its 12 giant container ships employed on its round-the-world service when they completed their voyages.

The Chapter 11 move appears to mark the end of an extraordinary gamble in the history of the container shipping industry.

Mr McLean, the 73-year-old founding father of the industry, ordered 12 jumbo sized container vessels costing \$50m each from the Korean shipyard of Daewoo at a time when the rest of the industry was already facing serious excess capacity. Monday's bank-

ruptcy filing indicated that his bankers had finally lost patience and much of his fleet will be moth-balled until new owners can be found.

The bold gamble marked Mr McLean's bid to re-establish himself as the leading figure in the industry which he had begun in 1958 when his Ideal-X, a former World War II tanker which had been converted to carry 50 truck trailers on its deck, sailed from Port Newark, New Jersey, to Houston, Texas, ushering in probably the most profound revolution in modern freight transport.

Mr McLean, who grew up on a small North Carolina farm, started in the transport business with one truck and expanded into a major trucking company, later sold for \$6m in 1965 to enter the shipping market. Unlike some shipping magnates he was never carried away by the romance of ships. His driving aim was to get cargo from A to B for the lowest price.

The Ideal-X was the first of a giant container shipping fleet as-

sembled by Mr McLean's Sea-Land company which pioneered the concept of container freight transport and developed most of its technology. For the first time, businesses were able to ship cargoes to their destinations safely and securely in a single container. The container was the key to the development of inter-modal transport, since it could easily be transferred between trucks, rail and ships.

Mr McLean built Sea-Land into the largest and most powerful container shipping operator in the world before selling it to R. J. Reynolds, the tobacco company, for \$500m in 1982. The deal brought Mr McLean \$180m of R. J. Reynolds preferred stock and a seat on the board.

After almost a decade's absence from the industry the restless Mr McLean, who quit the Reynolds board in 1977, bounced back into the spotlight with the \$100m acquisition of US Lines - one of the most famous names in US shipping from Walter Kidde and company in 1976. He subsequently announced

plans to replace and treble the size of US Lines' ageing fleet by building a dozen of the biggest container ships afloat.

Described by US Lines' chairman Mr William Brew as "huge floating bathtubs," they were a third larger than the biggest of their competitors.

From the beginning Mr McLean's \$570m order for the giant container ships was regarded as a massive gamble, but he was able to persuade some of the world's most prestigious financial institutions, including Citibank, Bank of America, Chemical Bank, Bankers Trust, the General Electric Credit Corporation and the Prudential Insurance Company, to back his dream.

The move was an attempt to revolutionise the shipping industry once again. While his competitors, concerned at the risks of trying to fill bigger ships and the need to cut fuel costs, were building smaller ships, McLean felt that reducing costs per unit would permit him to offer lower prices and attract more business.

Profits double at Wickes Companies

BY CHARLES HODGSON IN NEW YORK

WICKES COMPANIES, the acquisition-hungry US building products and retail group, doubled its net profits from continuing operations in the third quarter to \$33m.

However, the California-based company yesterday reported lower final net profit of \$38.8m or 18 cents a share after an extraordinary \$5.7m gain. In the year so far, the company recorded final net profits of \$40.1m after extraordinary gains of \$24.7m and a small loss on discontinued operations.

Per share earnings have been heavily diluted by the sharp rise in the number of shares issued to 239m from 96.5m. Sales in the quarter rose to \$1.25bn from \$1.04bn. For the nine months, Wickes reported net income from continuing operations of \$99.5m or 30 cents a share, compared with \$13.6m a year ago. Final net was \$86.27m or 30 cents a share after gains of \$16.6m, while gains of \$33.9m left final net for the year so far at \$47.6m or 33 cents a share.

In the space of four days earlier this month Wickes acquired textile manufacturer Collins & Aikman for \$1.2bn and offered \$1.7bn for Lear Siegler, the troubled aerospace, car parts and industrial products group.

Wickes, which emerged from Chapter 11 bankruptcy in 1985, was subsequently forced to pull back from its white knight approach to Lear Siegler because of difficulties in raising finance.

Jacobs to buy back shares

By Our Financial Staff

MR IRWIN JACOBS, the Minneapolis-based financier who is one of Wall Street's best-known arbitrageurs, has announced plans to buy back some 4.5m shares in Minstar, his own holding company, in order to support the price.

The share repurchase plan, covering about 25 per cent of Minstar's shares and likely to cost about \$90m at recent share price levels, will be funded internally, Mr Jacobs announced yesterday.

He said the decision to buy back stock had been taken because of the continual deterioration of the company's share price in national over-the-counter trading. Minstar has been trading at \$20 in the past few days, compared to recent highs of about \$25.

Amev advance stalled by exchange rates

BY LAURA RAUN IN AMSTERDAM

AMEV, the Netherlands' third-largest insurance company, posted a modestly higher profit of F1 230.5m (€101.5m) in the first nine months of 1986, only 5 per cent more than the year-earlier period because of foreign exchange rates.

The Utrecht-based company said yesterday that it expected net income for all of 1986 to match the F1 590 a share of 1985.

In the first nine months, the weak US and Australian dollars eroded operating income when expressed in guilders from those countries, which together account for half of all revenue. While premium income from life insurance in the US and Australia rose in local currencies, it fell in Dutch guilders. Operating income from life insur-

ance rose 19 per cent to F1 197.8m in the January-September period from F1 166m, with virtually all geographic areas contributing to the increase. Non-life operating income, however, dropped 29 per cent to F1 80.1m from F1 125.5m due to losses in the US accident and health lines and to underwriting losses in Australia.

Operating income from other activities, which include property development and financing, slipped 18 per cent to F1 31.2m from F1 37.9m.

Overall revenue edged up 4 per cent to F1 5,760m in the first nine months from F1 5,520m, again due to the strong guilder which shrank turnover when translated from local currencies.

Limited in Carter Hawley bid

By David Owen in New York

THE LIMITED, the fast-growing US clothing retailer, has renewed its bid to acquire Carter Hawley Hale, the sixth largest US department store chain, by launching a hostile \$55 a share tender offer.

The bid is being made in partnership with Mr Edward DeBartolo, the largest US developer of shopping malls, who was recently involved in an unsuccessful tender offer for Allied Stores, another department store group. Allied was eventually acquired earlier this month by Campeau, the Canadian property company.

The current offer, which values the Los Angeles store group at some \$2.1bn, follows the recent expiration of a standstill agreement signed by The Limited after its previous successful takeover attempt. It is in cash and is subject only to acquiring a minimum two-thirds of the voting power of all classes of the stock by the year-end. By mid-morning on the New York Stock Exchange yesterday, Carter Hawley Hale shares had traded up \$9 to \$52 1/4 on heavy volume.

The Limited, based in Columbus, Ohio, launched a similar \$35 a share takeover attempt in 1984 but was thwarted when Carter Hawley opted to buy back half of its common shares.

Carter Hawley financed its 1984 buyback by selling its profitable Waldenbooks division to Kmart and by issuing convertible preferred stock to General Cinema, a Massachusetts-based motion picture exhibitor and soft-drink bottler.

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Interest Rate	5 1/8% per annum
Interest Period	26th November 1986 26th May 1987
Interest Amount due 26th May 1987	U.S. \$ 298.52
per U.S. \$10,000 Note	U.S. \$1,492.62
per U.S. \$500,000 Note	

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The Financial Times proposes to publish a

PRIVATE HEALTH CARE SURVEY

on January 21, 1987

The following subjects will be covered:

1. Introduction
2. New Hospitals
3. Cost Containment
4. NHS-Private Sector Links
5. Occupational Health
6. The Aged
7. The Voluntary Sector
8. Specialist Treatment
9. Alternative Medical Treatment
10. Party Attitudes
11. The US
12. The Provident Associations

All editorial comment should be addressed to the Surveys Editor. A full editorial synopsis and information about advertising can be obtained from Stephen Dunbar-Johnson, telephone 01-248 8000 ext. 4145, or your usual Financial Times representative.

NOTICE OF AN EXTRAORDINARY GENERAL MEETING

NOTICE IS HEREBY GIVEN that an extraordinary general meeting of the shareholders of NBB will be held on Friday 5th December, 1986 at 11.45 a.m. at the Registered Office of the Company, please du Trône 1, Brussels-Belgium.

SUMMARY OF AGENDA

1. AMENDMENTS OF THE ARTICLES OF ASSOCIATION
 - a. Adoption of the Articles of Association to bring them in accordance with the law of 10th February 1986, particularly in order to:
 - confirm the unlimited duration of the Company (art. 5)
 - authorize the Board of Directors, for a renewable period of 5 years, to increase the share capital, once or in many times, by a maximum amount of five thousand million francs, as well as for cash or in kind or by transfer of reserves, with the possibility to cancel the preferential subscription right of the shareholders in favour of all or part of the members of the staff including the members of the Executive Committee, and to specify the preferential right of subscription of the shareholders (art. 27)
 - authorize the Board of Directors, within the limits of the authorized share capital, to issue convertible bonds (art. 13)
 - cancel the qualification in shares for directors and "commissaires" (art. 23 and 24)
 - authorize the management report to be prepared by the Board of Directors (art. 40)
 - b. Adoption of the Articles of Association to bring them in accordance with the law of 10th February 1986, in order to:
 - mention the appointment of one or more "commissaires-reviseurs" (auditors) (art. 24)
 - authorize the possibility to appoint one or more deputy auditors (art. 25)
2. Other adaptations of the Articles of Association the most important being:
 - the possibility to transfer the registered office, and its transfer to rue de la Régence 20 in Brussels (art. 3)
 - the appointment of a director for a period of 5 years (art. 14)
 - the appointment of a director for a period of 5 years (art. 14)
 - putting forward the date of the general meeting (art. 26)
 - putting forward the date of the general meeting (art. 26)
3. Modification of the wording of the Articles of Association so as to improve and update the articles, adaptation of the numbers.
4. Adoption of the Flemish text of the Articles of Association to the new terminology in accordance with the Law of 28th May 1983, Presentation of the Articles of Association.
5. FINAL ELECTION OF A DIRECTOR

Notices of shares entitled and wishing to attend or be represented at the meeting should, at least six days before the day fixed for the meeting, deposit a certificate of their holding by an authorized depositary at one of the following banks:

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INTL. COMPANIES and FINANCE

BHP strengthens its steel base

TO THOSE with an image of steelmaking as a dated activity, and a perception of Australian industry as too over-protected, the local newspaper headlines are a surprise. "BHP leads world as cheapest steelmaker," says one. "BHP steel most profitable in world," blares another.

The reports nevertheless reflect claims now being made by Australia's largest company, according to its figures, Broken Hill Proprietary has the lowest costs in producing semi-finished flat steel products and, over the past three years, has produced the highest total of pre-tax profit.

On ratios of pre-tax profits to sales or to assets, the company ranks behind only Dofasco, the Canadian steel producer, and Nucor, the probable US mini-mill champion. Behind it come Nippon Steel, Sumitomo and Kawasaki of Japan, Thyssen of West Germany and the British Steel Corporation.

BHP's steel operations are its traditional core business, and represent one of its three major activities along with petroleum and minerals. Though it is small fry by comparison with the world's great steelmakers, it ranks in the top 20 and has been through as tough a period as any of them, despite its near-monopoly position at home.

As recently as the late 1970s, BHP as a whole was for many a matter of despair. Ponderous and slow-witted, its future seemed less than bright. In steel it operated outdated and inefficient plants, had high costs, suffered poor cash flows and became increasingly uncompetitive.

By 1982-83, the steel group had plunged into loss. BHP sought help from the Government and a restructuring programme became inevitable. After tough negotiations a carefully formulated five-year plan was agreed with the newly-elected Labor Government in 1983, and so far it has proved a success.

Now at the half-way stage, the programme has involved slashing of steelmaking capacity from more than 9m tonnes a

year to 6.5m tonnes currently. At the same time new investment began in plant, processes and technology, involving total expenditure now put at A\$1.4bn (US\$950m) far more than originally targeted.

Closures of older plant meant total employment at BHP's steelworks was also cut. The number of jobs was reduced from 38,000 in 1982 to below 23,000 this year. The overall aim has been to produce better quality products with lower relative production costs.

To bear BHP offends, the results are already showing through. Use of the reduced capacity is high, the cost advantages BHP enjoys by owning its raw materials (iron ore and coal), have been reinforced,

caster at around 4.1m tonnes per year, permit increased asset use.

That in turn will allow a stronger BHP commitment to export markets, where the company has hitherto tended to be an opportunistic seller on spot markets. This move will be greatly helped by the hefty depreciation of the Australian dollar since early 1985.

Currently the BHP steel group sells 24 per cent of its production to customers in 36 countries. Export sales run at about A\$1bn (US\$650m) annually, and it is estimated that each one-cent movement in the exchange rate can cause pre-tax profits to vary by some A\$7m.

At home, too, there is a

reduced in number in 1984 and 1985, the trend has been reversed this year. Related to that is productivity. Though this has improved from its 1983 level of around 175 tonnes of raw steel per employee to 230 tonnes this is thanks mainly to capital spending.

The difficulties over this could be compounded by the rebuilding and refining of Port Kembla's furnaces. Total production, put at 6.7m tonnes for the current year and 1988, will ease back to 6.4m tonnes in 1989.

The furnace work will also limit BHP's latitude to increase exports, especially if demand remains buoyant at home. BHP executives say they wish to double export revenues.

A\$2bn within a couple of years. Australia's steel market remains protected. The effective protection rate is 12 per cent, or 19 per cent; the system of bounty payments is included. These are made to certain semi-finished steel products, under threat from low cost imports, but far have been well below pre-set limits.

Altogether, imports amount to about half a million tonnes annually, from Japan, Korea, Taiwan and Brazil. BHP acknowledges that it can supply the whole domestic market and that it is unable to produce consistently the quality steel needed for cars.

On the other hand the company has been irritated by Government's delay in invoking an agreed safety mechanism when local shares of the domestic market for specified goods have fallen below 80 per cent, and says a "fast-track" dumping procedure has been ineffective.

Overall, BHP maintains that Australian prices for most steel products are now competitive with undumped imports, and has little reason to be worried by present imports as long as it can retain its 80 per cent domestic market share. The little doubt, however, is the second half of the steel pile will be as difficult as the first.

Singapore issues arrest warrants in NBB inquiry

BY JOYCE QUEK IN SINGAPORE

BRUNEI's biggest banking controversy widened further yesterday when the Singapore Government for the first time asked Singapore police to investigate alleged false declaration of "directors' benefits".

The three men for whom the Singapore police are searching are Mr Bobby Sim Kie Teck, said to be an NBB executive; Mr Tan Seng Kok, NBB's former general manager and now working for Tan Sri Khoo in Singapore; and Mr Chiew Sung Ching, another Khoo executive.

Mr Khoo Ban Hock, Tan Sri Khoo's son and NBB's auditor, said he had been told by Mr Bernard See, who has already been remanded in custody until December 6 on charges of alleged false accounting and conspiracy to defraud the bank, that the three men were involved in the alleged fraud.

Mr Sarjeet Singh, his counsel, has suggested bail of B\$100m. No pleas have been taken.

Bank Bumiputra's losses show sharp increase

BY WONG SULONG IN KUALA LUMPUR

BANK BUMIPUTRA, the Malaysian state-owned bank, has reported a net loss of 281.2m ringgit (US\$112m) for the 15 months to March 1986. This compares with an after-tax loss of 108.2m ringgit for the year to December 1985.

At group level, the loss was 267.8m ringgit for the period, compared with a loss of 88.5m ringgit for the 1984 year.

The change in the year-end for the bank is in line with that of Petronas, the national oil company, which owns 90 per cent of the bank.

After accounting for an extraordinary item which represents the cost of funding certain debts, previously borne by the bank, the net loss incurred by the bank and the group was reduced to 133.8m ringgit and 116.1m ringgit respectively.

The extraordinary item is believed to be the cost of funding of 1.5m ringgit out of 2.3m ringgit in bad debts incurred by Bumiputra Malaysia Finance, the bank's Hong Kong subsidiary.

ary, to Hong Kong property speculators including the collapsed Carrian group. The 1.5m ringgit was transferred to Petronas as part of US\$1bn rescue package September 1984, while the 15 ringgit was written off by the bank itself.

Tan Sri Basir Ismail, the bank's chairman, said Bank Bumiputra did not perform up to expectations during the 15 months under review due to the prolonged Malaysian recession. As a result of stringent controls and emphasis on quality, total loans and advances for the bank and the group fell to 8.7bn ringgit and 9.8bn ringgit respectively, from 9.1bn ringgit and 10bn ringgit.

Total deposits of the bank rose to 9.6bn ringgit and for the group to 10.5bn ringgit, from 9bn ringgit and 9.7bn ringgit respectively. Total assets of the bank rose by 5 per cent to 16.2bn ringgit and for the group by 6 per cent to 17.5bn ringgit.

New Zealand's Chase doubles first-half profit

By Our Financial Staff

CHASE CORPORATION, the New Zealand property and investment company, more than doubled net profits in the six months to September, to NZ\$49.9m (US\$21.5m) compared with NZ\$21.5m in the 1985 first half.

The interim dividend of 4 cents a share is effectively doubled as well.

Japan Tobacco's unit sales ease

JAPAN TOBACCO, the country's monopoly cigarette producer, yesterday reported sales of ¥1,488bn (¥9.07bn) and pre-tax profits of ¥79.9bn in the six months to September, its maiden first-half results as a nominally private sector company. Our Financial Staff writes.

New competition from foreign brands, combined with the trend away from smoking, pulled unit cigarette sales down by 3.1bn units to 151.5bn cigarettes.

Paladin Investments in Hong Kong bid

PALADIN INVESTMENTS, a listed New Zealand company, has announced a planned cash offer for JF Special Holdings, an investment fund in Hong Kong. AP-DJ reports.

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28th November 1986

INTERNATIONAL CAPITAL MARKETS and COMPANIES

Standard Chartered FRN meets a cool reception

BY PETER MONTAGNON, EUROMARKETS CORRESPONDENT

STANDARD CHARTERED launched a \$200m perpetual floating-rate note in the Euro-market yesterday, but despite its apparently generous terms the deal met a cool overall reception and other floaters were marked down in sympathy.

The issue, which carries an additional \$100m tap, bears interest at a margin of 15 basis points over the offered rate for six-month Eurodollar deposits in London (Libor). Total fees are \$20 basis points.

Bankers said that, on most normal counts, it should have met strong demand as its terms compare favourably with those on the most recent perpetual floaters, a \$300m issue for Midland Bank with a margin of 10 basis points and fees of 25 basis points launched last week.

However, the floater market is only just convalescing from a bout of heavy price falls. The issue in the month and Standard's issue appears to have overloaded it, sparking a fresh setback. The bonds themselves traded yesterday afternoon at a discount of 60 points from their par value, while other floaters were marked down by around 5 to 10 points.

Lead manager Credit Suisse First Boston came in for criticism in some quarters through its failure to support the issue. Dealers said it had successfully pre-empted paper with Far Eastern investors but its lack of support subsequently caused the price to erode.

Mr Joan Beck of CSFB blamed the poor performance of co-managers. "We are surprised at the way in which CSFB and its co-ops (Standard Chartered) were able to sell half the deal within the fees, the co-managers seem to have very little patience in trying to find the right kind of buyers. All they do is look for a broker bid."

"Fixed-rate dollar bonds traded quietly in the morning but moved higher during the afternoon after news of a 6 per cent fall in US durable goods orders last month. The news also stimulated a marked drop in the dollar exchange markets,

however, which dealers said is a barrier to retail investor demand for bonds, and price rises in Europe lagged those in the US.

Against this background a crop of new fixed-rate issues met a mixed reception.

Union Bank of Switzerland met a strong initial response to its latest \$200m, seven-year offering which carries a coupon of 7½ per cent and issue price of 101. Lead manager is UBS (Securities).

INTERNATIONAL BONDS

Issues by this Swiss bank rarely have much trouble in being absorbed, even at very fine prices, since a sizeable proportion is usually bought by in-house clients of the bank. This issue, which carried a margin of 30 basis points over the equivalent US Treasury bond yield, proved no exception.

Also helped by the firmer underlying tone was a new straight issue for Daiwa Bank which is raising \$100m through a seven-year 10½ per cent bond priced at 101 and led by CSFB.

But Mitsubishi, the engineering concern, had less luck with a \$100m issue carrying the guarantee of Long-Term Credit Bank. This is a five-year issue carrying a coupon of 7½ per cent and issue price of 101, quoted outside its 1½ per cent fees in late trading yesterday.

Lead manager is Daiwa Europe. Daiwa also launched a \$100m, five-year deal for Swedish Export Credit yesterday afternoon. The 7½ per cent issue, which is priced at 101½, came too late to trade actively, but dealers said its margin of 51 basis points over the equivalent US Treasury issue looked tight.

The star performer in the dollar sector yesterday was probably Shiseido, the Japanese cosmetics company, which launched a \$200m, five-year deal carrying warrants to buy its stock. Indicated coupon is 3½ per cent and exercise premium 2½ per cent. Shiseido is one of the rare Japanese companies

whose financial ratios are strong enough to permit borrowing abroad without a guarantee and, partly on the strength of the name, the paper, which was led by Daiwa Europe, shot to an initial premium of some 6 per cent over the par issue price.

In a parallel offering, Shiseido is also expected to launch a \$200m equity warrant issue in the Swiss market today. The Swiss market closed slightly lower while German issues were firmer, especially of the longer end.

The stronger tone on Wall Street also prompted a flurry of issues in Continental currencies. These included two new deals in the Ecu sector which have been showing some signs of revival recently, although new issues sell only slowly as the unit includes currencies such as sterling, the French franc and Danish kroner which have not risen as strongly against the dollar as the D-Mark.

Flat Finance launched an Ecu 50m, five-year, 8 per cent deal priced at 101½ through San Paolo Bank. The deal was regarded as tight in line with current market conditions, although some dealers quoted it just outside its 1½ per cent fees yesterday afternoon.

Aeroespacia de France, which last week launched its first international borrowing in the form of a \$250m revolving credit, came to the bond market for Ecu 75m. Led by Credit Lyonnais, the deal carries a 7½ per cent coupon, a five-year maturity and an issue price of 100½.

Elsewhere, Credit Fender launched a \$125m, 10-year 6½ per cent issue at a price of 100½ through Algemeine Bank Nederland. Morgan Grenfell launched a \$100m, six-year 7½ per cent issue at par through Kreditbank. Proceeds are to be swapped into floating-rate dollars.

In the Far East, Pohang Steel of Korea launched a \$75m, 10-year floating-rate note through BA (Asia) carrying interest at 1 per cent over six-month Libor and an issue price of par.

Japan puts foreign fund managers on the spot

By Ian Rodger in Tokyo

FOREIGN OWNED investment management companies in Japan are chewing their fingernails over a new law that came into effect yesterday to regulate their activities.

The main problem is that the Ministry of Finance (MoF) will not be ready to issue fund management licences until next May. In the meantime, advisory companies could risk prosecution merely by carrying on doing what they are doing now. Some are also worried that the MoF may discriminate against foreign companies in the application of the new law.

The law has been created because of occasional scandals in Japanese investment fund management in the past. Until now, there has been no law in Japan covering investment advisory companies.

In theory, only trust banks, which are carefully regulated, have been allowed to engage in the discretionary management of investment funds.

However, an increasing number of investment advisory companies have emerged in recent years and, in the absence of clear legislation prohibiting it, many have indulged in managing funds as well.

Inevitably, shady operators have been attracted to the business, but the legal vacuum also created an opportunity for highly reputable foreign firms to enter the market.

These and other companies say they only provide investment advice in Japan, but it is widely believed that they also do some discretionary fund management.

Now, even though they will all probably qualify for discretionary management licences, they will be in an awkward position for the next few months.

The delay in issuing the licences is apparently due to the Ministry's uncertainty about what criteria to use to regulate investment management companies.

Some have submitted that the criteria should take into consideration their worldwide resources and not just their Tokyo based personnel and capital.

British officials, who have been following the issue carefully, are confident that the Japanese authorities will not apply the law rigorously in the transition period provided that foreign companies have the most prompt investment management business aggressively.

But that may be small consolation to the fund manager who is starting at the possibility of up to a year in a Japanese prison.

Anglovaal reveals terms of rights issue

By Jim Jones in Johannesburg

ANGLOVAAL, the smallest of South Africa's mining houses, has disclosed the terms of a R200m (\$85.5m) rights issue for shareholders.

Until now, the company has been in a grey area as the prospectus for the issue has not been published. The company has been in a grey area as the prospectus for the issue has not been published.

Anglovaal Holdings (Ahold), which controls Anglovaal, will convert Anglovaal stock units at R11.50 per unit on a 400 for 100 basis. For every 100 preference shares, holders can receive 200 units.

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Alexander Nicoll on the fast developing global market in equities

Swedish share business lost abroad

ON THE Stockholm Stock Exchange yesterday, 39,000 shares of Pharmacia, the Swedish pharmaceutical company, changed hands. By midday in New York, 50,000 American Depository Receipts of Pharmacia had been dealt — roughly the same amount when the difference in the securities' values is taken into account.

In London too, Pharmacia shares were being dealt. No volume figures are available for foreign shares traded away from the Stockholm market, but market makers in London, admitting that a fair amount of guesswork is involved, deduce from the volume of their own business that the London market in the largest half dozen Swedish stocks is now larger than that in Stockholm.

The Swedish market is a small one, representing less than one per cent of the total capitalisation of world stock markets and only 3 per cent of European markets. Nor is it by any means the best performing market this year, despite a healthy advance.

But the expansion of trading in the biggest Swedish companies' shares is a classic example of how international investment flows and domestic market limitations are combining to develop a global market in equity trading.

The Swedish Government rekindled the fire of the local stockbroking and banking community earlier this year when it doubled a stock market turnover tax which the market already found irksome. With effect from July 1, buyers and sellers on the Stockholm exchange had to pay 1 per cent

of a transaction's value in tax instead of 0.5 per cent previously. The effect has been to give a substantial fillip to an already growing market in Swedish shares outside Stockholm. Leading Swedish securities trading houses have been heavily building their operations in London and elsewhere.

They have strong competition from US and European houses, that its prices have tended to become reference points, and not much more.

Several Swedish stocks have been traded in New York in the form of ADRs for some time, and that is still a very active market. Mr Peter Colner, who heads equity trading for Svenska International in London, remarks that "you have to have a healthy respect for the prices which come up on the

That may take some time. What is clear, however, is that the London market is now large, hotly competitive, and considerably cheaper to deal in than domestic markets such as Sweden's.

The London Stock Exchange's Automated Quotation (SEAQ) International service now has 13 market makers, and eight Swedish stocks, with firm prices to which dealers are committed. Among leading market makers are Enskilda, Gota and Svenska among the Swedish firms, and Savory Milin and Paine Webber among the others.

The number of market makers suggests some of the surge in volume may represent inter-professional dealing rather than true end-investor interest. But brokers say they are finding greater numbers of fund managers interested. "There would have been an increase anyway in interest among international investors, because most fund managers now have a weighting for Sweden," says Mr Brian Kneivort, Greiverson Securities.

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INTERNATIONAL COMPANIES AND FINANCE

Nestlé sees profits level holding steady

BY WILLIAM DUFFORCE IN GENEVA

NESTLÉ, the Swiss foods group, expects 1986 sales of around Sfr 38bn (\$22.3bn), pulled down from last year's Sfr 42.2bn by the depreciation of the dollar. Consolidated earnings will, nevertheless, turn out the same as, or even slightly higher than, last year's Sfr 1.75bn - a "heartening" result, Mr Helmut Maucher, the managing director, said yesterday.

He declined to forecast the shareholders' dividend but doubted that the board would change its policy of letting the payout follow the profit development. Earnings per share in the holding company could show a small increase, despite the growth in share capital, Mr Reto Domeniconi, the general manager in charge of finance, said. Last year Nestlé paid Sfr 145 a share and Sfr 29 a participation certificate.

Group turnover for the first 10 months was Sfr 31.6bn, a fall of 10.9 per cent which has to be set against the 28.2 per cent decline against the Swiss franc of the weighted average of the currencies in which Nestlé conducts its business. A 4 to 6 per cent increase in sales volume and price increases offset the effect of the exchange rate changes. While sales expressed in

Swiss francs increased by 11.9 per cent in value in Europe compared with the first 10 months of 1985, turnover in North America dropped by 25.4 per cent.

On all its principal markets, Nestlé claims, local currency sales grew faster than the local inflation rate, even in the US, where turnover grew by 3 per cent to \$4.8bn.

The group was in a strong financial position at the end of October with Sfr 5.1bn in liquid funds equivalent to more than twice its short-term debts, Mr Domeniconi said. Future growth would be largely generated in the existing businesses, Mr Maucher said, but with such comfortable financial reserves Nestlé would continue to look for profitable acquisitions.

After its \$30m purchase of Carnation, the US processed foods company, in 1984 Nestlé's appetite has been for smaller groups. This year it has made six purchases including Herta, the West German delicatessen concern, a Spanish milk company and a Swedish coffee enterprise.

It is currently negotiating the purchase of a majority holding in Vitell, the French mineral waters company, and a joint venture in Life Savers/Allen's an Australian chocolate maker.

Granada venture plans 50 stores in France

BY PAUL BETTS IN PARIS

GL DISTRIBUTION, the new joint venture between Granada of the UK and Levitan, of France, the furniture group, in the French television, video and home entertainment retail market, is to open 50 stores in France in the next five years. This is on top of the 93 retail outlets it is acquiring from the bankrupt Nasa group, a French consumer electronic goods retailer.

Mr Michel Carite, the head of the joint venture and one of the joint managing partners of Levitan, said yesterday that Levitan and Granada planned to open 10 stores a year and expected its new French consumer electronic retailing business to be profitable next year.

The partnership reflects Granada's and Levitan's respective efforts to diversify into new businesses. Levitan, which Mr Carite took over in 1984 with his partner Mr Gilbert Walch, has been concentrated in furniture retailing in France and has been seeking to expand into sectors with greater growth potential.

Granada has been seeking to expand in electronic brown goods re-

tailing rather than in its traditional electronic and video hiring activities.

The Nasa deal follows Granada's recent acquisition from Ladbroke's of Laskys, the UK equivalent of the French electronic equipment retailer.

GL Distribution is taking over 93 of the 115 Nasa shops and will be keeping at least 900 former Nasa employees from a total of about 1,500. However, Mr Carite said that Levitan and Granada had agreed to offer future jobs in their respective groups to Nasa employees made redundant.

The joint venture is paying Ffr 20m (\$3m) for the shops it is taking over and has committed itself to spend Ffr 200m to reactivate the retail chain. Mr Carite said that Levitan and Granada felt that the Nasa businesses offered good growth prospects although Nasa shops were losing money.

The problems of the retail chain, whose debts Mr Carite indicated totalled between Ffr 1bn and Ffr 1.5bn but which did not involve the new Granada-Levitan venture,

largely resulted from too ambitious a development programme.

Mr Carite said Nasa had hired too many staff and set up a top heavy structure for a group with 115 stores in France. Nasa's former management wanted to create a network of 400 stores throughout France and become the country's leading retailer of electronic brown goods. Despite past management errors, Mr Carite said the Nasa retailing concept was promising.

In coming days the new joint venture will be negotiating buying back part of the Nasa group's existing stock of equipment, valued at around Ffr 150m, Mr Carite said. However, the priority was to ensure that the stores it was taking over would reopen next Friday in time for the crucial month of December. The joint venture is planning a major advertising campaign next month to boost sales.

Granada will initially own a 20 per cent stake in the joint venture but has options to increase its stake to 50 per cent and to acquire the remaining 50 per cent within five years.

Amax expects further loss

By Kenneth Marston in London

AMAX, the major US mining and metals group, expects to make a further loss this year before taking in special items, but a profit \$50m to \$75m before special items has been forecast for 1987 by Mr Allen Born, the president, at a meeting of securities analysts in New York.

During the first nine months of this year the company lost some \$30m before allowing for special credits, which left a profit for the period of \$64m compared with a loss of \$518.4m in the previous year.

Amax has now completed the acquisition of its Japanese partners' 50 per cent stake in the US Almax aluminium smelting company. Mr Born said that the \$335m cash element of the purchase consideration was covered by \$175m from company funds with the rest coming from revolving bank credit.

It is hoped to reduce the Amax total debt by at least \$100m annually over the next five years. Mr Born said that during the past nine months the company had reduced its outstanding debt and preferred stock by \$248m and had increased cash in hand by \$49m.

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A/B/C
Union Bank of Norway

IRELAND
U.S. \$75,000,000
Floating Rate Notes due
May 1987/89
In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the next Interest Period has been fixed at 6 1/4 per cent per annum. The Coupon Amounts will be U.S. \$158.69 for the U.S. \$55,000 denomination and U.S. \$79.3446 for the U.S. \$25,000 denomination and will be payable on 28th May 1987 against surrender of Coupon No. 10.
Manufacturers Hanover Limited
Agent Bank

HALIFAX
BUILDING SOCIETY
£150,000,000
Floating Rate Loan Notes
Due 1996 (Series A)
Interest Rate 11.00%
Interest Period 24th November 1986
Interest Payment due 24th November 1986
£ 6,666,667
£ 6,666,667
£ 6,666,667
Credit Rating: Standard & Poor's AAA
Agent Bank

Arvin Industries, Inc.

has acquired

Maremont Corporation

a subsidiary of

Schweizerische Aluminium AG (ALUSUISSE)

We acted as financial advisor to
Arvin Industries, Inc.
in this transaction.

Merrill Lynch Capital Markets

November 1986

This announcement appears as a matter of record only



The Property Unit Trusts

THE BRITISH AMERICAN PROPERTY UNIT TRUST

Property Managers

Morgan Grenfell Laurie Limited and Citibank N.A.

U.S. \$95,000,000 Term Loan Facility

Arranged by

The British Linen Bank Limited

and provided by

Bank of Scotland

The British Linen Bank Limited

Standard Chartered Bank

Bank of Montreal Capital Markets Limited

Den norske Creditbank PLC

Bank of Ireland

N M Rothschild & Sons Limited

Agent



The British Linen Bank Limited

October 1986

This announcement appears as a matter of record only.

Bridas s.p.a.

U.S. \$35,000,000 Medium-Term Credit Facility

For the development of the Lindero
Atravesado Oil & Gas Field in Argentina

Arranged by

Chase Investment Bank

Lead-managed by

The Chase Manhattan Bank, N.A.

Funds provided by

Citibank, N.A.

Chemical Bank

Continental Illinois National Bank

And Trust Company of Chicago

Bankers Trust Company
InterFirst Bank Dallas, N.A.

Agent

The Chase Manhattan Bank, N.A.

August 1986



**Chase
Investment
Bank**

24/11/86

111

A1

1982/83
First half:
Profit before
tax £73.9m
Earnings per
share 7.4p
Dividends per
share 2.2p

A11

1983/84
First half:
Profit before
tax £90.5m
Earnings per
share 8.7p
Dividends per
share 2.42p

Allied

1984/85
First half:
Profit before
tax £100.8m
Earnings per
share 8.8p
Dividends per
share 2.6p

Allied-L

1985/86
First half:
Profit before
tax £122.6m
Earnings per
share 11.2p
Dividends per
share 3.25p

Allied-Lyons!

1986/87
First half:*
Profit before
tax **£148m**
Earnings per
share **14.4p**
Dividends per
share **3.9p**

Forget all that gas, here's a public company that's been successful for years.

1986/87 First half:* profit before tax up 20.7%, earnings per share up 28.6%, dividends per share up 20.0%.

*INTERIM RESULTS (28 WEEKS TO 13th SEPTEMBER 1986)

UK COMPANY NEWS

Growing lager sales help Allied-Lyons hit £148m

BY MARTIN DICKSON

Allied-Lyons, the food and drinks group which spent most of the past year fighting a takeover bid from Elders IXL of Australia, yesterday reported a 20.7 per cent rise in interim pre-tax profits, to £148m against £122.5m in the same period of 1985.

The greatest increase came in the beer division, where a continued investment programme in retail outlets and low cost production facilities, coupled with a marketing drive, produced a 27.9 per cent rise in pre-tax profits in the 28 weeks to September 13, from £85.7m to £109.4m.

Allied said it had held its overall beer market share but had gained market share in the fast growing lager sector, which accounted for 48 per cent of its beer output in the period, against 45 per cent in the first six months of last year. Its Carlsberg, XXXX and Lowenbrau brands were doing particularly well.

The wines and spirits division achieved a 9.5 per cent increase in profits, from £31.5m

to £34.5m, while the food division was up from £29.3m to £34m, a rise of 16 per cent.

Sir Derrick Holden-Brown, Allied's chairman, said that the effects of the group's various efforts to improve performance in recent years were still coming through and "the prospects for the second half are for further progress."

A reduction in the tax rate meant a £46m tax charge (£43.4m) and helped produce a 28.6 per cent increase in earnings per share—14.4p, against 11.2p last year. The interim dividend is 3.9p a share (3.25p), a rise of 20 per cent.

The pre-tax figure includes £14.4m of profits from the sale of properties and investments, which is little changed from the £14.6m achieved in the same period of last year.

Turnover totalled £1.7bn (£1.71bn), but comparisons of both sales and trading profits are affected by the substantial number of acquisitions and disposals made by Allied during the year. Adjusting for these, and for foreign exchange move-

ments, turnover increased by 12 per cent and trading profit by 15 per cent.

A £7m extraordinary charge largely represents the costs of the defence against Elders.

Allied reached agreement in September to buy a controlling 51 per cent stake in the liquor division of Hiram Walker, the Canadian company, Sir Derrick said yesterday that technical Canadian regulatory procedures over the ownership of Hiram's oil and gas interests—totally unconnected with the Allied acquisition—were delaying completion of the deal.

He said that Hiram's liquor division had suffered a downturn in profits in the year to August, after spending years on a plateau, but there had been a significant improvement in sales in September and October.

From the day Hiram was consolidated into Allied's accounts, it would enhance earnings per share, net of financing costs, Sir Derrick declared.

See Lex

Strong response to British Gas sale

By Richard Tomkins

THE £2.6bn offer for sale of shares in British Gas appears to be generating a strong response. Thousands of completed application forms arrived by post at the receiving banks yesterday morning even before the bulk of the prospectuses had been issued.

A poll from NOP Market Research reported a 98 per cent awareness of the British Gas flotation among the population and said its findings indicated that 5.6m people were certain to apply for shares. Another 4m were likely purchasers.

If these predictions are fulfilled, the public response will almost certainly trigger the claw-back arrangements which provide for the institutions and overseas investors to have their portions of the offer scaled down.

According to the lead managers of the offerings in the US, Canada, Japan and Europe, this will leave them with far less stock than they need to satisfy the strong overseas demand. Mr Julian Summer, an executive director of Swiss Bank Corporation International, which is co-ordinating the European offering, said: "The orders we have received on an unsolicited basis mean we are several times oversubscribed already. If the clawback operates, we will be cut back from 170m shares to 102m, and we could sell all that in Switzerland alone."

In the UK, prospectuses were made available in Post Offices, banks and gas showrooms throughout the country. In the City, N. M. Rothchild, the merchant bank sponsoring the flotation, set up a stall outside its offices in St. Swithin's Lane and handed out 30,000 prospectuses during the day.

● The underwriting commissions for the British Gas offer were negotiated through a competitive auction among the contenders, it emerged yesterday. The result is a commission rate of 0.175 per cent, compared with 0.375 per cent for the British Telecom offer and is lower than in any other primary offering of a privatisation issue.

BLUE ARROW has sold IMS/Kayward, US contract cleaning offshoot, based in Boston for \$12m cash (£947,000). Mr Tony Berry, chairman, said the company intended to concentrate on its American recruitment activities.

David Goodhart on the McCorquodale case and the Takeover Panel

A critical test in Court three

THE FUTURE of the Takeover Panel as the purist embodiment of the City's self-regulatory faith will be decided this morning in Court 3 of the Royal Courts of Justice in the Strand.

For several years, and particularly since Big Bang (the deregulation of the London securities market) debate has raged about whether the increasingly aggressive tactics employed in the multi-million pound takeovers can be restrained by a body with no statutory authority.

The Panel has insisted that the speed, flexibility and informality of a non-statutory system is essential to its effectiveness and thus refused any formal relationship with the statute backed Securities and Investments Board, though this was offered during discussion of the Financial Services Bill, setting up the framework for deregulation.

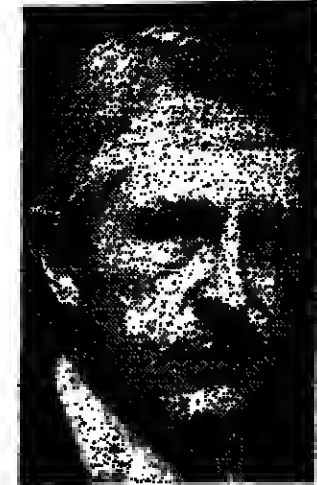
Monday's decision by Prudential-Bache, the US securities lender, for example, the Takeover Code—although now running to 140 pages—is not always a very detailed document and the Panel will often stress following the spirit when the letter is unclear.

More important, all organisations make mistakes. Should there always be the opportunity to appeal to an outside authority in the event of a miscarriage of justice?

This is essentially the argument of Mr John MacArthur, former deputy head of corporate finance at Kleinwort Benson and now chairman of Prudential-Bache's merchant banking division.

He denies the allegation that the move for judicial review was prompted by the far more legalistic corporate culture in America, the home of Prudential-Bache. Mr MacArthur stresses his own Scottish background and professes his undying support for self-regulation.

"All we are saying is that



Mr John Walker-Haworth, director general of the Takeover Panel.

there should be a right of appeal as there is in many self-regulatory organisations like the Jockey Club. We are making a fuss not because we are some thundering herd from the US but because we think there has been a miscarriage of justice," he said.

The other important point raised by Prudential-Bache is that when a new takeover tactic is devised—which is not addressed by the Panel's rules—it may allow through the first bid in which the issue arises and subsequently amend the rules to plug the gap.

Mr MacArthur argues that the issue at the heart of the current takeover battle between the printing groups Norton Opax and McCorquodale is just such a precedent. It concerns a new two-tier system of underwriting bids devised by Norton's advisor, Samuel Montagu, which provides far higher returns to "core" underwriters in the event of victory.

Prudential-Bache, who is advising McCorquodale's management on

a proposed buy-out, argues that this system provides a strong interest for core underwriters to support victory which should lead to their classification as "acting in concert" with the bidder—a category which severely restricts behaviour during a bid.

The Panel refused to do so in the McCorquodale bid, which Prudential-Bache believes denied its buy-out team its victory (and cost the bank £1.4m). But gallingly, Prudential-Bache believes that Panel has accepted its basic argument—and will do something about it in the rules governing future bids.

These points—if accepted—could all be made in favour of reforming the JFPanel without recourse to the courts. That is probably the argument favoured by Kleinwort Benson—advisors to the independent directors of McCorquodale—which has conspicuously not supported the judicial review.

Nevertheless, much of informed City opinion appears to accept that whatever the outcome of Prudential-Bache's case it is inevitably another step along the path to a statutory Panel. The power and money behind big bids will demand it; and if it does not happen someone will simply ignore a Panel ruling in a crucial case—as Prudential-Bache did earlier in the decade—and the Panel will be impotent.

Ironically, however, the current case could, at least temporarily, boost the status of the Panel. This is the first-ever direct legal challenge to the Panel's authority but in several close bids in recent years contract law has been invoked by the losers. The attitude of the judiciary has been extremely unsympathetic.

If Sir John Donaldson today continues that tradition and awards costs against Prudential-Bache it may keep self-regulation alive for a few more years.

Powell Duffryn up 28% midway

A SUBSTANTIAL cut in interest charges helped offset the costs of reorganising the shipping activities and enabled the Powell Duffryn group to lift its first half profit by 27.5 per cent, from a restated £7.87m to £10.05m.

Mr David Hubbard, chairman, said it was unlikely that the rate of improvement would be fully maintained; but having made a sound start he was satisfied that the confidence expressed in June was well founded.

The fuel distribution side had an excellent half year and accounted for the increase in trading profit. Mr Hubbard stressed that the seasonal bias towards the winter months on this side made it inappropriate to predict the outcome for the year. In the year ended March 31 1986 the group made a pre-tax profit of £22m.

Against the half year's profit was charged an exceptional £366,000 for the full cost of restructuring the shipping activities. Benefits were expected to accrue in the second half, Mr Hubbard said. Interest charges were down to £1.5m (£3.76m) reflecting the sale of the timber business in October 1985.

Earnings for period, to September 30, were ahead from

7.5p to 9.3p, and the interim dividend is raised to 4.75p (4.5p) net.

The chairman said that fuel distribution, both in the UK and France, produced lower turnover of £169m (£168m) because of the fall in oil prices, but traded well in the volatile energy markets and lifted its trading profit to £5.66m (£2.6m).

Against the background of improving demand for international bulk liquid storage increased turnover to £12.8m (£10.5m) and halted the slide in profits by making £1.86m (£1.86m). Shipping produced turnover of £41.7m (£44m) and profit of £1.5m (£2.78m).

In the engineering division next order books remained a feature of trading but profits have been maintained at £2.45m (£2.34m) from turnover £67.2m (£75.2m) in the competitive conditions of Europe and the US, aided by progress in reducing the previous loss at National Pump in Phoenix, Arizona.

Reflecting the sale of the timber business, turnover of the construction side fell to £9.9m (£37m) and profit to £1.9m (£2.05m). The sale realised over £20m cash.

A number of small acquisitions

had been made costing £7m, and further opportunities for expansion were under review, the chairman stated.

Tax charge for the half year was £4m (£5m) and minorities came to £129,000 (£124,000).

● comment

Powell Duffryn has traditionally been a yield stock as a 27.5 per cent profit increase came as a welcome surprise, allowing the shares to rise 14p to 295p. All the trading profit increase came from fuel distribution where the fall in the oil price caused consumers to switch from coal, with a consequent improvement in PD's margins. A turnaround in France also added £1m. The effects of the shipping rationalisation should show through in the second half and with fuel distribution likely to maintain its improved performance, full year pre-tax profits should reach £28m this year. Getting the engineering division moving depends on this year's acquisitions generating the 20 per cent return PD is expecting but that, and the planned expansion in UK fuel distribution, is not likely till next year. In the meantime, the shares do not look expensive on a prospective p/e of 11.

Gulf bid 'woefully inadequate'

BY LUCY KELLAWAY

SHAREHOLDERS in Imperial Continental Gas have been sent a document containing 19 pages of reasons for rejecting the £750m bid from Gulf Resources, the obscure US natural gas resources group. It concludes that the offer is "woefully inadequate in concept, form and amount."

IC Gas has sought independent valuations of its portfolio of Belgian assets, which Gulf is proposing to sell, and of its oil interests. It argues that the 530p per share being offered is "significantly less than the true value," as well as being up to 50p lower than the market price since the bid was launched last month.

A valuation of £472m on the

Belgian portfolio, and of £60m on the oil assets would imply an offer price for Calor Gas, the mainstay of the group, of £218m, placing it on a price earnings ratio of 9. This takes account neither of excellent past performance nor of good prospects, the document claims.

However, Gulf Resources yesterday declined to accept the valuation, claiming that the estimates of the Belgian portfolio were about £20m too high. It argued that the value should have been stated net of the tax effects of the sale, assumed by the document to be about £120m.

"The tax is very important, and sticking it on the back page of the glossy in small print is

Sorus ups its TV-am stake to 6.41% of equity

By Alice Rawlinson

Quantum Overseas yesterday announced that it had increased its holding in TV-am, the USM-quoted breakfast television station, to 2.09m shares or 6.41 per cent of the equity. Quantum has bought the shares as a nominee for Sorus, the offshore investment house.

Sorus began to build up a stake in TV-am 10 weeks ago, shortly after the television company's highly successful flotation. TV-am is satisfied that Sorus perceives its holding as a passive investment.

As a non-EEC company—it is based in the Netherlands Antilles—Sorus is prohibited, by the terms of the Broadcasting Act, from holding a stake of more than 1 per cent of the equity of an ITV company without securing the approval of the Independent Broadcasting Authority.

TV-am proposes to recommend to the IBA that Sorus be allowed to retain its holding. The TV-am board is, however, in the throes of devising a policy on non-EEC shareholdings. TV-am shares closed 8p down at 205p.

DIVIDENDS ANNOUNCED

	Current payment	Date	Corresponding dividend	Total last year
Alexon Group	2.0	Feb 4	1.25	3.25
Allied-Lyons	3.9	Feb 27	3.25	7.15
Alphameric	10.75	Mar 16	0.35	11.10
Borland	1.0	Jan 27	—	—
Bulmer & Lumb	1.65	Jan 5	1.65	3.30
Century Oils	1.6	Jan 30	1.5	3.10
Chancery Secs	1.1	—	—	1.1
EMAP	0.87	Jan 9	0.69	1.56
Fairbairn	1.5	Feb 10	0.75	2.25
J. H. Fenner	3	—	—	3
Hambros	2.4	Jan 12	2.2	4.6
Leigh Interests	1.4	Jan 16	1.3	2.70
Lister	0.5	Jan 23	nil	0.5
F. H. Lloyd	1	Jan 5	1	2.0
Monks Inv Trst	11.1	—	1.1	12.2
Powell Duffryn	4.75	Jan 6	4.5	9.25
Reckitt	2.75	—	—	2.75

Dividends shown net of tax except where otherwise stated. * Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ USM stock † Unquoted stock. ‡ Partly to reduce disparity. † Minimum 2.5p total forecast. ** US cents.

POWELL DUFFRYN

A strong start to the year

	Half year ended 30th September 1986	Year ended 31st March 1986
Turnover	299,858	355,864
Profit before taxation	10,040	7,873
Earnings per share	9.3p	7.5p
Dividends per share	4.75p	4.5p

After exceptional costs of £365,000

● The seasonal bias in our business makes it inappropriate to predict the outcome for the year but, although it is unlikely that the rate of improvement in the first half will be fully maintained, I am satisfied that the confidence I expressed in June is well founded.

David Hubbard, Chairman

POWELL DUFFRYN plc

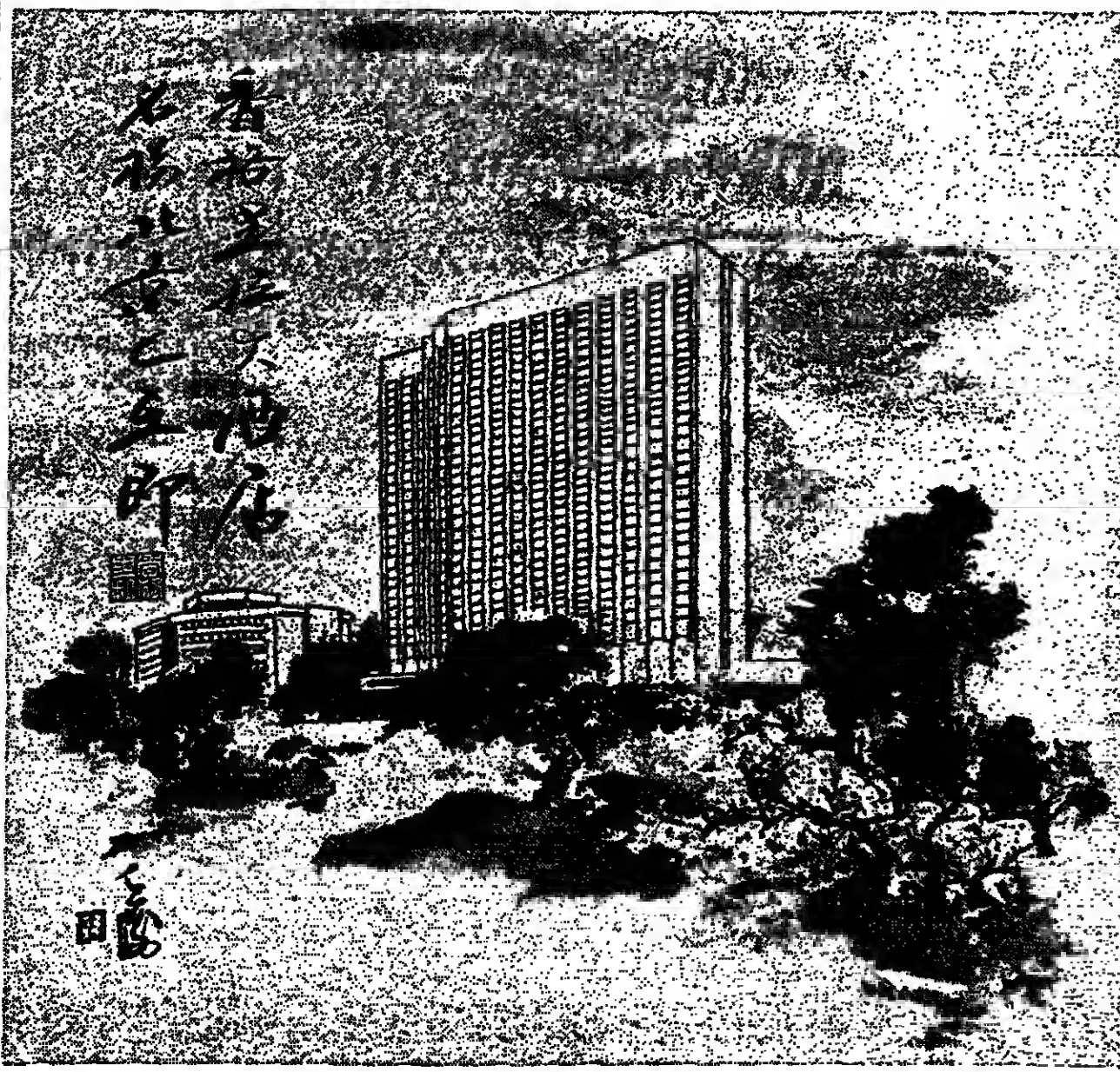
POWELL DUFFRYN HOUSE, LONDON ROAD, BRACKNELL, BERKSHIRE RG12 2AQ.

Powell Duffryn is an industrial group with three quarters of its interests in distribution and storage, principally of coal, oil and chemicals in bulk, and one quarter in specialist engineering and the supply of concrete bricks and aggregates.

A great name is coming to a great country, for soon there will be a Shangri-La Hotel in Beijing (Peking). With 746 superbly appointed guest rooms and 40 magnificent suites, where else will bring such world-famous standards of accommodation, service and true luxury to China's capital city. Where else but the Shangri-La.

Shangri-La hotel
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Lister

Good progress in first six months — return to interim dividend

The unaudited results for the half year ended 27th September 1986 are:

	Half year ended 27th Sept 1986	Half year ended 28th Sept 1985
Turnover	£23,776	£20,062
Profit before taxation and extraordinary items	1,254	607
Taxation	(249)	(65)
Minority interests	(2)	(2)
Extraordinary items	1,003	540
Profit attributable to shareholders	398	—
Dividend on 3.5% cumulative preference shares	1,401	540
Dividend on ordinary shares	(83)	—
Retained profit	1,308	530
Earnings per ordinary share of 25p	6.03p	3.22p

► There has been good progress for the first six months in all divisions of the company. Turnover has increased by 18.5% to £23,776,000 and profit before taxation and extraordinary items has increased from £607,000 to £1,254,000.

► Indications for the next six months are encouraging and point to a healthy profit for the full year.

► The board has declared an interim dividend of 0.5p per ordinary share payable on 23rd January 1987 to members registered at the close of business on 9th January 1987.

The Group manufactures an extensive range of textile products and has interests in property, engineering and insurance broking. Textile products include yarns, velvets, curtains and cushions, rugs, fur fabrics, woollen cloths and silk fabrics.

Lister & Co. p.l.c., Manningham Mills, Bradford BD9 4SH

UK COMPANY NEWS

Non-banking interests aid Hambros' 33% profits lift

BY HUGO DIXON

Hambros, the financial services and estate agency group, yesterday reported an increase of 33.4 per cent in interim pre-tax profits.

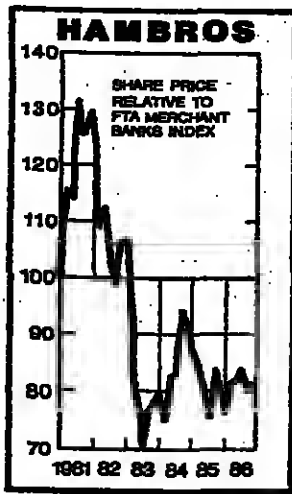
Pre-tax profits in the six months to September 30 were £25.1m, compared with £18.8m in the same period of the previous year and £43.4m in the year to March 31. Profits after taxation and extraordinary items were 19.3 per cent up at £19.9m, or 12.0p per share. The interim dividend is 2.4p, up from an adjusted 2.2p.

Pre-tax profits from the non-banking side grew 56.5 per cent to £11.6m, contributing most of the increase in profits. After transfers to inner reserves, profits from banking at £15.1m were up only 5.7 per cent.

Hambros said it had restrained its lending because of slim margins and its capital assets ratio was a high 12 per cent. The performance of general banking had been poor because of high short-term interest rates. However, fund management, foreign exchange dealing and corporate finance were all doing well.

On the non-banking side, insurance broking contributed profits of £3.9m, up 47.2 per cent. Most of these were from Fielding Insurance, the insurance broker of which Hambros owns 81 per cent and which is being merged with C. E. Heath, the larger broker.

Hambros' recently-acquired loan adjusting business contributed profits of £1.5m. Profits from stockbroking — Hambros



owns 29.9 per cent of Strauss Turnbull — were down 37 per cent at £0.9m.

Profits from Hambros Countrywide, the UK's largest estate agents, were £2.2m. However, this only covers the three months to June 30; profits for the most recent six-month period were £8.2m.

Hambros expects to enter the mortgage market next year, using its estate agency contracts, and hopes to be making loans of £100m a year. The £50m borrowed from Istituto Bancario San Paolo di Torino, an Italian bank which took a 6.4 per cent stake in Hambros in

October, have been earmarked for this purpose.

● comment

Hambros does deserve some praise for its interim figures — for producing them at all. But despite the rise in pre-tax profits, the stockmarket finds it hard to get enthusiastic about the shares, which fell 3p yesterday to 232p. The problem is that earnings per share this year will be hard pressed to make much gain even the restated 24.7p of last year. The basic banking business is being conservatively run, probably rightly but with the result that the balance sheet is being underworked. Though other parts of the merchant bank are doing better, and the comparable half was a good one, the result is not inspiring. The non-banking side has been buoyed by profits from acquisitions — which all seem to be performing well — but as many of these are not 100 per cent owned and thanks to the share issues, the bottom line does not look so exciting. The decision to equity excite the 17 per cent stake in the new C. E. Heath / Fielding group will accentuate the difference. With an £8m investment gain likely in the full year, profits should push up towards, though not reach, £60m (£43.4m) but earnings per share of 25p give an uncertain p/e of 9.3. Though San Paolo Bank's purchase of a 6.4 per cent stake has relieved some of the technical overhang in the market the shares are unlikely to run.

BellSouth agrees to buy Dataserv in deal worth £68m

BY PHILIP COGGAN

BellSouth, US telecommunications giant, has agreed to acquire Dataserv, US-based but London-listed computer maintenance and leasing company in an all-share deal worth about £68m.

Dataserv's shares were suspended on November 17 when it announced its involvement in bid discussions. It joined the stock market in December 1985, with a capitalisation of about £18m. Since then, the company has greatly increased its maintenance operations and in the year to December 31, 1985 made pre-tax profits of \$6m (£3.8m).

But expansion involved heavy borrowings, with gearing reaching 700 per cent before June's £5.6m rights issue. Acquisition by BellSouth will give Dataserv access to Bell's massive capital resources.

BellSouth was one of the companies spun off from

American Telephone and Telegraph in 1984, and has a capitalisation of about £18m.

Keen to expand into Europe, it announced in September the establishment of a UK operating subsidiary. It has also bought a stake in Air Call, UK radio communications company, and the cellular radio customer base of National Radiotelephone.

Although Dataserv does the bulk of its business in the US, it has substantial European operations, bolstered by the recent £4.2m purchase of Compel.

Bell is offering one share for every 20 Dataserv, which values its shares at 205p, compared with the 170p before the suspension. The four principal shareholders in Dataserv, which own a total of 28.4 per cent, have irrevocably agreed to vote in favour of the plan.

Readicut £12.5m deal

BY MIKE SMITH

Readicut International, the specialist textiles group, yesterday announced plans to buy F. Drake (Fibres), a polypropylene fibre manufacturer, for £12.5m.

The deal will largely be financed by the issue of 27.4m new shares, 4.46m of which will be retained by the vendors and the rest of which will be offered to shareholders under a clawback arrangement.

F. Drake Fibres, which was privately owned, has increased profits eightfold in the last four years. In the 12 months to the end of August it achieved £2.33m pre-tax on turnover of

£14.48m. Net assets were £3.22m, including £1.3m in cash. The acquisition gives Readicut the opportunity to decrease its reliance on the cars industry, which last year provided about 20 per cent of turnover and profits.

In the six months to the end of September the company increased pre-tax profits to £3.02m.

Schroders has placed 20.9m of the new shares with institutional investors, but existing shareholders will be able to buy the equity at the placing price of 40p per share in the ratio of 10 for each 49 held.

Williams Hldgs. in sell-off

BY NIKKI TAIT

Williams Holdings, the mini-engineering conglomerate which made a £60m agreed offer for London and Midlands Industrials in the summer, is selling back to operating subsidiaries, back to its management. The deal will benefit Williams' cash position by around £20m.

About two-thirds of the subsidiaries involved were previously part of the LMI group. Two were part of the existing Williams Group when the current management — chairman Mr Nigel Rada and managing director Mr Brian McGowan — acquired a controlling stake in 1981.

The management group which is buying out the subsidiaries is headed by two former divisional

directors of LMI, Mr Clive Mayhead and Mr Mel Hawley. The newly-formed company, Halworth, will pay approximately £2m for the businesses — £1.2m later this month and the remainder in early 1987. However, Halworth will also take on net bank borrowings of £8m and will repay inter-company loans of £10m.

Once the deal is complete, Williams estimates that its gearing should drop from the current 20 per cent level to a negligible figure.

Net assets of the subsidiaries being sold are approximately £5m. The eight companies previously in the Williams Group made pre-tax profits of £370,000 in 1985, out of the £5.35m total. Yesterday, Williams' shares rose 38p to 577p on the news.

Tarmac in £16m US acquisition

Tarmac, the quarry products, housebuilding and construction group, yesterday announced that it was adding to its US aggregates, black top and ready mixed concrete interests with the acquisition of Ellis Transportation Company of the US. Tarmac is paying \$22.5m (£15.78m) in cash for the company which operates in Arizona and Southern California. It owns the Massey Sand and Rock Company, which includes Palm Springs in its business area.

Ellis's aggregate production group, yesterday announced that it was adding to its US aggregates, black top and ready mixed concrete interests with the acquisition of Ellis Transportation Company of the US. Tarmac is paying \$22.5m (£15.78m) in cash for the company which operates in Arizona and Southern California. It owns the Massey Sand and Rock Company, which includes Palm Springs in its business area.

AMERICAN BARRICK RESOURCES CORPORATION

Nine Months' Results

- Increased profits for third quarter
- Increased working capital

Financial Data	1986 Nine months ended September 30 (Can \$'000's)	1985 Nine months ended September 30 (Can \$'000's)
Revenue	65,344	29,655
Operating income	26,874	9,084
Net income	11,357	1,103

Operating Data	1986 Nine months ended September 30	1985 Nine months ended September 30
Total Production (oz's)	85,332	68,289
Barrick's Cash cost (oz's) (US \$)	85,332	26,753
Mercur Mine, Utah (1)	24,086	21,710
Camilo Mine, Quebec	27,216	21,889
Renabie Mine, Ontario	60,180	53,477
Pinson Mine, Nevada (2)	7,118	20,395
Valdez Creek, Alaska	203,029	140,468
Total	203,029	140,468

Per Share Data	1986 Nine months ended September 30	1985 Nine months ended September 30
Cash flow from operations	Can \$0.80	Can \$0.51
Income	Can \$0.57	Can \$0.05
Common shares outstanding	22,098,455	19,480,123

Net income before extraordinary items for the nine months ended September 30, 1986 was \$11,357,000 (\$0.57 per share, \$0.55 fully diluted) on revenues of \$65,344,000 compared to net income before extraordinary items of \$4,038,000 (\$0.21 per share) on revenues of \$29,655,000 in 1985. Third quarter net income was \$4,225,000 (\$0.21 per share) on revenues of \$31,404,000 compared to third quarter net income before extraordinary items of \$623,000 (\$0.03 per share) on revenues of \$19,316,000 in 1985. Final net income for the nine months ended September 30, 1986, including an extraordinary realisation of income tax benefits was \$1,103,000 (\$0.06 per share). There were no extraordinary items in 1986. Record production of 140,468 ounces was achieved for the first nine months compared to production of 74,258 ounces in the first nine months of 1985, and average cash operating costs reduced to US\$194 from

US\$210 per ounce. Production during the first nine months was virtually without contribution from Valdez Creek which experienced operating problems in the third quarter. Barrick's working capital increased during the first nine months to a surplus of \$43,689,000 as at September 30, 1986 from a deficit of \$3,260,000 as at December 31, 1985. This increase was after capital expenditures of \$22,352,000 and reduced from cash flow generated from operations of \$15,894,000, the completion of a \$13,887,000 mine equipment financing and a \$43,000,000 equity and gold purchase warrants financing underwritten by Merrill Lynch Canada Inc. In October 1986 Barrick issued a 5 1/4% US\$60 million commodity bond underwritten in the European market by Banque Paribas Capital Markets Limited.

American Barrick Resources Corporation is one of the top ten gold producers in North America. It has interests in five North American gold mines, which have an annual production of approximately 300,000 ounces of gold. Of this production, 200,000 ounces accrue directly to Barrick. Barrick is listed on the Toronto, Montreal and Paris stock exchanges.

Head Office, 24 Hazelton Avenue, Toronto, Ontario, Canada M5R 2E3.

Continued progress...

Group profits show a satisfactory increase over last year.

Banking companies have all reported increased profits at home and overseas.

Non-banking profits show a significant increase, despite estate agency profits not being accounted for the full period.

Increased interim dividend of 2.4p per 20p share.

...with plans for the future developing well.

"We have taken the first steps in our European strategy including forming our association with Istituto Bancario San Paolo di Torino. Hambro Countrywide continues to expand and Cunningham Hart has gained national coverage. Our controlling interest in Fielding Insurance is being merged with the major UK insurance brokers C.E. Heath and we retain a significant interest in the enlarged group.

All companies in the Group continue to be very active and to perform satisfactorily."

Charles Hambro, Chairman

Charles Hambro



HAMBROS

Copies of the Interim Report for the half year to 30th September 1986, including an unaudited consolidated profit and loss account, are being posted to shareholders. If you would like a copy, please write to Peter Patrick, Hambros PLC, 41 Bishopsgate, London EC2P 2AA.

ANGLOVAAL LIMITED

("The Company")
Reg. No. 05/04580/06PROPOSED RIGHTS OFFER BY THE COMPANY OF
UNSECURED VARIABLE RATE SUBORDINATED
LOAN STOCK ("THE LOAN STOCK")

UAL Merchant Bank Limited ("UAL") is authorised to announce that the salient terms of the rights offer and the loan stock, referred to in the announcement dated 13 November, are as follows:

TERMS OF THE RIGHTS OFFER BY THE COMPANY
Number of Loan Stock Units: 17,456,000 loan stock units of 1150 cents each

Issue Price: at par, i.e. 1150 cents per unit
Ratios of Rights Offer: 400 units of loan stock for every 100 ordinary or 'A' ordinary shares held in the company
200 units of loan stock for every 100 participating 5% preference shares held in the company

It is expected that the last day to register in order to participate in the rights offer will be Friday, 9 January 1987, and that the rights offer will close on Friday, 6 February 1987. Further announcements in this regard will be published at the appropriate times.

As the variable rate loan stock will not be registered with the Securities and Exchange Commission, Washington, D.C. or the Securities Commission of Canada, the rights offer is not being made to ordinary, 'A' ordinary and participating 5% preference shareholders of the company whose addresses appearing in the share registers are within the United States of America or Canada. The rights which would otherwise have been allocated to such persons will, if possible, be sold on the Stock Exchange, London on their behalf and the net proceeds of such sale remitted to them in U.S. or Canadian dollars, as appropriate.

UNDERWRITING

The rights offer has been underwritten by UAL.

TERMS OF THE VARIABLE RATE LOAN STOCK

Rate and Payment of Interest
A minimum annual interest payment of 55 cents per unit of loan stock is payable. The amount of interest payable in respect of any financial year will be varied above that minimum in proportion to any increase in the dividend paid on the ordinary shares of the company above 550 cents per share in respect of the financial year in question. The minimum annual interest rate gives rise to a minimum yield of 4.75% on the issue price of the loan stock.

The first interest payment will be made on 31 July 1987 and will be calculated on a daily basis from the closing date of the rights offer to 30 June 1987, both days inclusive. Thereafter interest will be paid half-yearly in arrears on 31 January and 31 July in respect of the six months period ending on the previous 31 December and 30 June respectively.

Status of the Variable Rate Loan Stock
The loan stock will be subordinated to the claims of other creditors.

Redemption of the Loan Stock
The loan stock is redeemable at the instance of the loan stock holders, at par, in June of the year following the financial year in which a special resolution of loan stock holders is passed requiring the loan stock to be redeemed. The redemption date may not, however, be earlier than 25 years after the date of allotment of the loan stock.

Repayment of the Loan Stock
The loan stock will only become repayable after a shorter period on the winding-up of the company or upon the company reaching a term of the trust deed governing the loan stock in such manner that the loan stock becomes repayable. Upon the loan stock becoming repayable, the holders of the loan stock will, subject to the rights of unsubordinated creditors, be entitled to receive the par value of and any interest unpaid on the loan stock and their proportionate share of any increase in the consolidated net asset value of the company above the net asset value at 31 December 1986.

Conversion of the Loan Stock
The loan stock is convertible, at the instance of the company, into variable rate preference shares which have terms equivalent to, mutatis mutandis, the loan stock. The circumstances entitling the conversion to take place include, inter alia, a change in legislation generally or tax laws in particular, which in the opinion of the directors of the company, due to the continued existence of the loan stock, would be to the detriment of the company.

GENERAL AND CLASS MEETINGS OF SHAREHOLDERS OF THE COMPANY

In order to make provision for the conversion right referred to above, it will be necessary to increase the authorised share capital of the company by the creation of the variable rate preference shares. For this purpose class meetings of ordinary, 'A' ordinary and participating 5% preference shareholders of the company and a general meeting of the company will be convened on 9 February 1987.

CONDITIONS PRECEDENT

The Rights Offer is Conditional Upon:

- (i) The registration by the Registrar of Companies of the rights offer documents, and
- (ii) Delivery of the documents relating to the rights offer to the Registrar of Companies in London for registration, and
- (iii) The granting by the Johannesburg Stock Exchange of listings for the renounceable letters of allocation pertaining to the loan stock and for the loan stock.

Application will not be made to The Stock Exchange, London, for listing of the loan stock, either all paid or fully paid. Dealings may, however, be possible in terms of rule 535.4A which permits dealings where the principal market is outside the United Kingdom and the Republic of Ireland.

UAL Merchant Bank Limited
Reg. No. 55/03181/06
(Registered Bank)

A Member of the Nedbank Group

Anglovaal Limited and UAL Merchant Bank Limited are incorporated in the Republic of South Africa.

UK COMPANY NEWS

Remedial action gives Fenner a lift

J. H. Fenner (Holdings), power transmission engineer, recovered further lost ground through the second six months of the 1985-86 year and for the full 12 months increased its profits from a depressed £3.96m to £4.77m pre-tax, an improvement of 20 per cent.

The directors said that although the trading environment at home and overseas had been extremely difficult throughout the year, good progress had been made in a number of important areas.

They noted in particular that the problems associated with power transmission manufacturing appeared to be responding to the comprehensive remedial action which had been applied over the past two years.

The new unit production system for the manufacture of engineering products was now fully operational and generating positive cost benefits and furthermore, economies had been obtained by a stringent re-appraisal of group administrative costs.

As a result of these measures, a further annual cost saving of £3m had been achieved at the main manufacturing site in Hull.

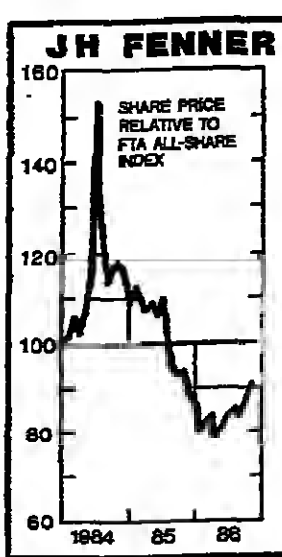
For the past year (to August 30, 1986) group turnover amounted to £145.69m (£151.73m after allowing for the disposal of the materials handling business).

The effects during the period of a strong pound in major overseas markets further reduced turnover by some £16m on translation into sterling. The divestment together with currency movements were significant factors in a £26m fall in operating profits to £3m.

The pre-tax results benefited from a profits contribution of £172,000 (losses £281,000) from the associates and a £1.18m reduction in interest charges to £4.4m.

Earnings amounted to 9.12p (7.56p) after tax of £1.175m (£1.44m). A final dividend of 5p makes a same-as-again total of 14p.

Extraordinary debits rose to



£2.56m (£2.05m).

● comment

Fenner has the 56m it got for the sale of its materials handling business to thank for the

fall in interest payments which enabled these results to beat those of 1984-85 on a pre-tax basis. Net debt at the year end was down to £28m, two-thirds of shareholders' funds. Cost cutting has also been continuing and in addition to the 350 jobs that went with the disposal another 650 have also been cut, taking Fenner's workforce down to 4,150. This year profits could reach £8m at a push—gaining from the elimination of the almost pointless turnover on the sold unit, the continuation of lower interest charges and a £3m fall in costs. Supporting the shares for some time has been bid speculation rather than performance. However, Emerson Electric has sworn that it will not make an offer for Fenner before December 1987. The shares cost the US company 150p each in 1985, and the only viable alternative in the short term is for it to find another pair of bands willing to pay over yesterday's 142p. Otherwise the shares look overvalued on a prospective p/e of 8.

Fairbriar profits advance 26%

BY GARY EVANS

Fairbriar, the Surrey-based property developer which came to the market in October 1985 increased pre-tax profits by 26 per cent from £1.23m to £1.54m in the six months ended September 30 1986. Turnover rose 19 per cent to £4.38m.

Mr. Henry Dippert, the chairman, said yesterday that current trading was very much in line with the projection made at the AGM. "The market is good and we are looking for a very satisfactory year."

First-half earnings per 10p share rose to 5.64p (4.37p). The

interim dividend is 1.5p net, an increase of 100 per cent on the previous year's special 0.75p interim, or 20 per cent up on what the company considered would have been a normal interim had it been public for the whole period.

Pre-tax profits in the year ended March 31 1986 rose sharply to £3.32m (£2.17m)—some 7 per cent ahead of the prospectus forecast.

Reviewing progress on the company's major developments since the year-end, the chairman said yesterday that the

Richmond site was well under way, with the first units now complete and being marketed. At Kingswood, development work had commenced and the first units were expected to be available for marketing early in 1987.

The company continued to expand its site in Uckfield by the acquisition of adjacent plots, while planning consent was awaited for the development at Haywards Heath. Fairbriar was actively pursuing many other potential sites.

Record £1.86m for Tomkinsons

Tomkinsons, the Worcester-shire-based car manufacturer, reported profits up 60 per cent to a record of £1.86m for the year ended September 27 and stated its commitment to expansion through acquisition as well as organic growth.

Turnover increased by 19 per cent to £20.06m, while trading profit was £1.87m (£1.33m). Interest charges dropped to £16,000 from £127,000 thanks to strong cash flow, said Mr. Lowry Maclean, chairman.

The group had achieved all its major targets, he said, strengthening its market leadership, continuing the capital investment programme begun in 1983, and strengthening its financial base by retained profit and management of working capital.

Tomkinsons' compound growth rates for sales and profits were organically generated, with the growth in dividends closely matching that for earnings per share.

The company planned further investment and development at its two Worcestershire manufacturing sites and would continue to look for suitable opportunities for acquisition.

The group will not be complacent following its successes in the past few years and is pushing hard to maintain established trends," he said.

Earnings per share rose 7.53p to 20.18p. The final dividend is 2.75p, which will make a total of 4p for the year, an increase of 33 per cent when adjusted for the capitalisation issue.

Century Oils static at £2.5m for first half

Century Oils Group reported a static half year with pre-tax profits virtually unchanged at £2.54m, against £2.51m last time. Turnover for the six months edged up from \$44.37m to \$45.58m.

UK results were lower, being temporarily affected by the additional costs of the company's development programme. This was on target and benefits were expected to begin from the start of 1987.

In the US, completion of the major reorganisation of production and distribution facilities resulted in a return to profit, which was in line with the board's expectations.

The Belgian company also produced a significant improvement in profit.

In the light of current developments, particularly in the markets for higher value specialised products, the company was confident that momentum was being maintained in spite of the effects of the significant drop in the price of petroleum products.

Petroleum products constitute over 50 per cent of the company's product content.

After reduced tax of £0.98m (£1.06m), earnings per 10p share rose from 5.61p to 6.64p. The net interim dividend is increased to 1.6p (1.5p).

Lister more than doubled at £1.25m in first half

Lister & Company, the branded homeware and fashion textile group, more than doubled pre-tax profits from \$607,000 to

£1.25m for the half-year to September 27 1986. Turnover rose 18.5 per cent to £23.78m.

Mr. Justin Kornberg, the chairman, said there had been good progress in all divisions. Indications for the next six months were encouraging and pointed to a healthy profit for the full year. Last year, taxable profits jumped to £2.12m (£765,000).

With stated half-yearly earnings per 25p share up from 3.25p to 6.05p, the company is paying an interim dividend of 0.5p (nil)—normally only a single final payment (1p last year) is made each year.

First-half tax charge was \$249,000 (£85,000). After minorities and an extraordinary credit of £288,000 this time, the attributable surplus was substantially higher at £1.4m, against £0.54m. Dividends absorb £93,000 (£10,000).

Fletcher King boost

Fletcher King, the London-based commercial estate agent which is seeking a full listing on the stock market, has had a strong response to its offer for sale.

The offer of 2.3m shares, a third of the equity, at 175p a share closed yesterday substantially oversubscribed — by some estimates, about 20 times. Details of the allocation will be announced today.

Yearlings

The interest rate for this week's issue of local authority bonds is 11.5 per cent up 1 of a percentage point from last week, and compares with 11.5 per cent a year ago. The bonds are issued at par and are redeemable on December 2, 1987.

A full list of issues will be published in tomorrow's edition.

Leigh Interests ahead 19%

Increased clay sales and a satisfactory performance in its mainstream environmental activities were behind a 19 per cent increase in interim profits at Leigh Interests, the environmental services and builders' merchandising group.

Pre-tax profits for the half-year to September 30, 1986, rose from \$720,000 to \$855,000, on turnover ahead 5 per cent at £20.3m. Earnings per 5p share edged ahead to 3.1p (3p) and there is an interim dividend of 1.4p (1.3p) net—last year's total payment was 3.75p on £16.2m profits.

Mr. W. M. Pryor, the chairman, said that as anticipated in his last annual report, there was weak demand in the oil recovery business, together with losses on some of the remaining businesses of the MJT Corporation.

The programme of disposals of non-environmental activities of MJT was nearing completion and trading losses had consequently ceased. The value of disposals completed or agreed to date totalled \$5.7m, of which some \$3.5m remained to be paid on deferred terms.

The chairman believed that for the year as a whole the company was well placed to sustain the profitable progress of the last three years.

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange.

Introduction to The Official List

ALIDA HOLDINGS plc



(Incorporated in England under the Companies Act 1948 to 1981.
Registered Number 1734308)

SHARE CAPITAL

Authorised £4,000,000 In Ordinary Shares of 25p each Issue and fully paid £2,797,604.75

Alida Holdings plc ("Alida") is engaged in the manufacture of polythene packaging products, the reclamation and reprocessing of plastic waste and the merchandising and distribution of general packaging products and plastics raw materials.

Application has been made to the Council of The Stock Exchange for the whole of the Issued Ordinary Share capital of Alida, now for listing on the Unlisted Securities Market, to be admitted to the Official List. It is expected that dealings will commence on the 1st December 1986.

Listing Particulars relating to Alida are available in the Ecol Statistical Service and copies of such particulars may be obtained during normal business hours up to and including 28th November 1986 from the Company Announcements Office, The Stock Exchange, London EC2G 2JG and up to and including 10th December 1986 from Alida, Henson Gate, Henson, Derbyshire DE7 7RG and from:

Singer & Friedlander Limited and
21 New Street, Bishopsgate,
LONDON EC2M 4HR

L. Messel & Co.
1, Finsbury Avenue,
LONDON EC2M 2QE

28th November 1986

GRANVILLE SPONSORED SECURITIES

High	Low	Company	Price	Change	Gross Yield	P/E
148	116	Ass. Brit. Ind. Ord.	128	—	7.5	8.4
151	121	Ass. Brit. Ind. CILS	147	—	10.0	8.8
48	28	Armstrong and Rhodes	38ad	—	4.2	11.1
71	64	888 Design Group (USM)	64	-1	1.4	2.2
205	108	Bardon Hill Group	205	+1	4.5	22.3
52	42	Bry Technology	52	—	4.3	4.7
201	75	CCL Group Ordinary	131	+1	2.9	2.2
182	98	CCL Group 11pc Conv. Pref.	107	—	9.1	3.8
258	85	Carborundum Ord.	258	—	13.7	14.7
84	53	Carborundum 7.5pc Pref.	85	—	10.7	11.5
32	20	Frederick Parker Group	22	—	3.8	4.2
125	80	Georgia Bleit	80	—	8.7	7.1
84	20	Ind. Precision Castings	84ad	—	18.3	11.9
216	154	Isis Group	154	—	5.1	4.8
126	101	Jackson Group	126ad	—	17.0	4.7
377	228	James Burroughs	377	—	12.8	13.8
100	85	James Burroughs 5pc Pref.	85	—	—	—
1036	342	Muhlihusen NV (AmstSE)	800	—	—	41.9
380	200	Record Highway Ordinary	374	—	—	6.7
100	87	Record Highway 10pc Pref.	87	—	14.1	18.1
20	12	Robert Jenkins	20	—	—	3.7
38	28	Scruttons "A"	37	—	—	—
130	85	Torday and Cartfield	130	—	5.7	4.4
370	330	Trovan Holdings	342	—	7.9	2.3
78	25	Unitec Holdings (SE)	78	+1	2.8	3.6
102	7	Walter Alexander	102	—	5.0	6.0
226	131	W. S. Yates	195	—	7.4	8.3
88	67	West. Yorks. Ind. Hoas	88	—	5.6	6.0

Granville & Co. Limited
8 Lovett Lane, London EC3R 8EP
Telephone 01-621 1212
Member of FIMBRA

Granville Davies Coleman Limited
27 Lovett Lane, London EC3R 8DT
Telephone 01-621 1212
Member of the Stock Exchange



On 1st December 1986 the
MAIN SWITCHBOARD NUMBER
of our UK head office at
84-94 Queen Victoria Street, London EC4P 4LX
will change to

01-634 8000

EXISTING DIRECT LINES WILL NOT CHANGE

Please continue to use the following:

Currency/Foreign Exchange . . . 01-236 8291-6
Sterling/Money Markets 01-236 9981-6
Eurobonds 01-248 3596
Fax number 01-489 1559



CREDIT LYONNAIS

Application has been made to the Council of The Stock Exchange for the grant of permission to deal in the ordinary share capital of the Company in the Unlisted Securities Market. It is emphasized that no application has been made for these securities to be admitted to listing.



Halls Homes & Gardens PLC

(Incorporated in England under the Companies Acts 1948 to 1981. Registered Number 1610954)

Placing by
Citicorp Investment Bank Limited
of
3,157,894 Ordinary Shares of 5p each at 95p per share

SHARE CAPITAL

Authorised £704,600 Issued and to be issued fully paid £506,407
£1,000,000 in Ordinary Shares of 5p each £835,000
in Cumulative Redeemable Preference Shares of £1 each

The Ordinary Shares now being placed will rank *pari passu* in all respects with the existing issued Ordinary Shares including the right to receive all dividends and other distributions declared or paid on the ordinary share capital of the Company.

Halls' principal activities are the design, manufacture and distribution of a range of conservatories, garden buildings including greenhouses and home improvement products. Halls is the market leader in the UK for garden buildings and the joint market leader for aluminium conservatories.

Schroder Securities Limited has placed 2,368,394 Ordinary Shares with its clients and 789,500 Ordinary Shares with Alexander Leung & Cruickshank for distribution to their clients, as part of the Placing arrangements.

Particulars relating to the Company are available in the Ecol Statistical Service and copies of the Prospectus may be obtained during normal business hours on any weekday, Saturdays excepted, up to and including 16th December 1986, from:

Citicorp Investment Bank Limited
335 Strand,
London WC2R 1LS

Schroder Securities Limited
120 Chesapeake,
London EC2V 6DS
26th November 1986

CentTrust

One of the fastest growing savings banks in the world.

CentTrust Savings Bank now has 47 branches in its home state of Florida and another 42 loan and mortgage offices spread throughout the US. It's growing fast in the key American growth markets. Assets are now \$6.1 billion, an increase of 25% over the last year and we have just declared profits after tax of \$55.9 million for the year ending September 30, 1986. Those profits represent a return on equity of 25.23%.

In the same period shareholders equity almost doubled to \$296.8 million and CentTrust's net interest margin rose to 28.3 million. That puts CentTrust in the top 25 of all US savings institutions by assets.

Our success is based on a commitment to excellence, on modern entrepreneurial flair and on good old fashioned hard work.

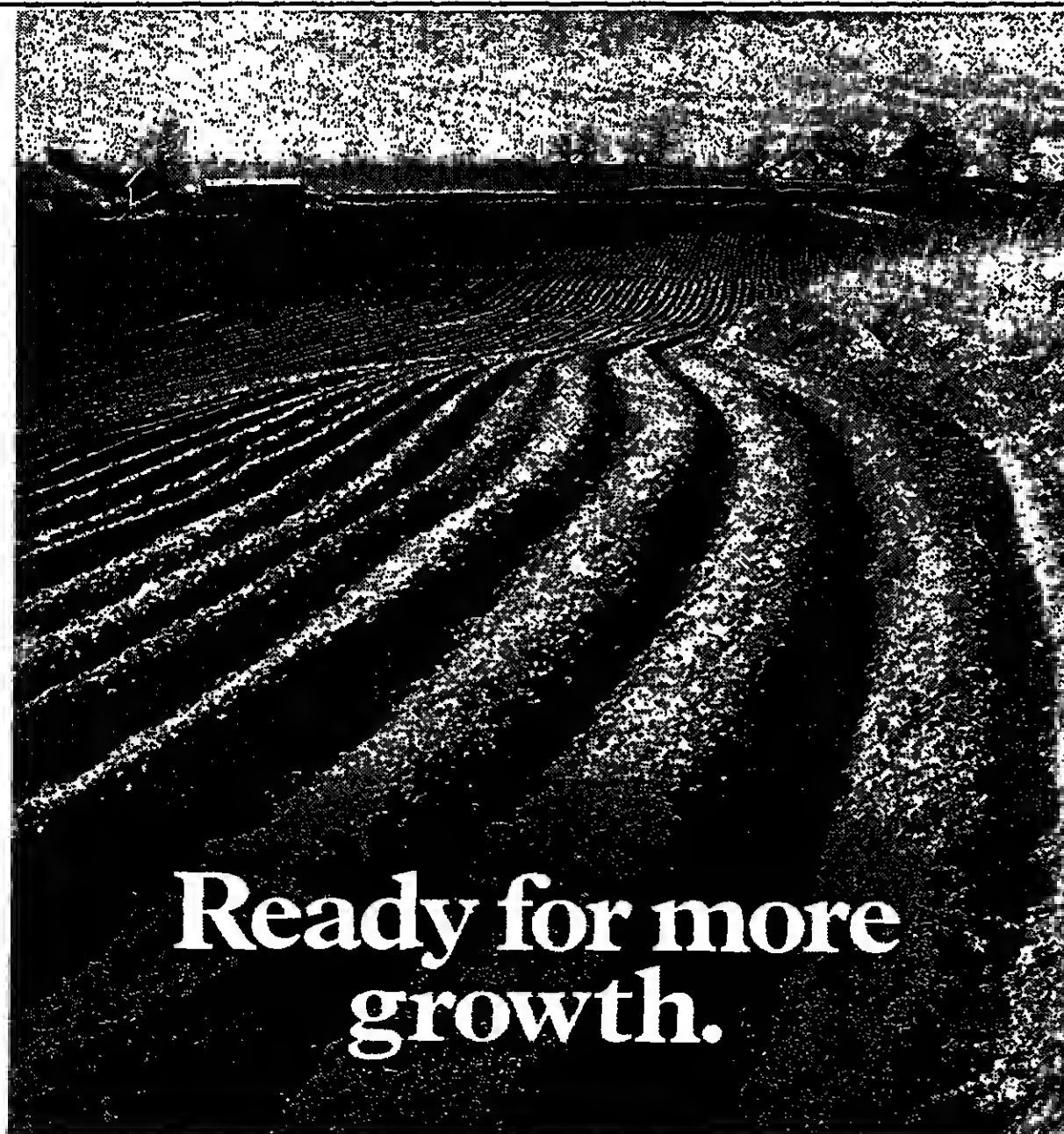
CentTrust aims to use its combination of financial stability and

dynamic management to expand steadily in its four core businesses: retail, commercial and mortgage banking, and capital markets.

The company is applying for a listing on The London Stock Exchange. Particulars can be obtained from the sponsors of the Introduction: Banque Paribas Capital Markets, 17-20 Lincoln's Inn Fields, London WC2A 3ED. Tel: 01-242 0173.

CENTRUST SAVINGS BANK AND SUBSIDIARIES FINANCIAL HIGHLIGHTS (In Thousands Except Per Share Data)			
Fiscal Year Ended September 30			
	1986	1985	
Interest Income	\$462,115	\$385,963	
Interest Expense	433,800	388,249	
Net Interest Margin (loss)	28,315	(2,286)	
Loan & Investment Loss Provision	20,541	1,197	
Gains on Sales of Investments	27,432	36,475	
Net Income	55,906	36,636	
Per Share	7.84	8.10	
As of September 30			
	1986	1985	
Total Assets	\$6,142,788	\$4,711,001	
Total Stockholders' Equity	296,807	156,536	
Book Value per Common Share	27.04	24.77	
Common Shares Outstanding	7,782	6,319	

CentTrust Savings Bank
101 East Flagler Street Miami, FL 33131



Ready for more growth.

Dalgety is a strong and consistently profitable international enterprise with strategic interests in agricultural services and supplies, food manufacturing and distribution, and the trading and processing of agricultural and food commodities.

Already the UK's strongest agricultural supplies company and the second largest in Australia, Dalgety is preparing the ground for further growth.

Its steadily expanding business in fast-

food distribution, trading and processing in commodities, in branded food products like Homepride, and its recent acquisition of Golden Wonder form the basis for this further growth.

The combination of these interests gives Dalgety a unique place in the world food system.

For more information, please cut out the coupon and send for your free copy of the Annual Report.

Dalgety

To: Shareholder Relations Department
Dalgety PLC, 19 Hanover Square, London W1R 9DA

Please send me a copy of the 1986 Annual Report

Name _____
Address _____
Postcode _____

APPOINTMENTS

Taylor Woodrow Construction chairman

Mr Geoffrey M. Davies has been appointed chairman of TAYLOR WOODROW CONSTRUCTION from January 1, in succession to Mr Norman C. Baker, who retires at the end of the year. Mr Davies was previously managing director and that position is to be filled jointly by Mr H. A. (Tony) Palmer and Mr Robert G. Smith. Mr Geoffrey Topping and Mr Roy Broadhead are to become assistant managing directors. Mr John McKenna and Mr Derek I. Palmer are both promoted from divisional directors to directors of Taylor Woodrow Construction, also from January 1.

COUNTRYSIDE PROPERTIES has appointed Mr Christopher P. Crook and Mr David J. Dolz as directors. Mr Crook will be responsible for group sales and marketing and Mr Dolz for the construction division. Four associate directors have also been appointed — Mr Anthony D. Chambers, Mr Stephen Stone, Mr Roger M. Thompson and Mr Michael J. Hill.

Mr Craig Bennett has been appointed managing director of HILL, SAMUEL LIFE ASSURANCE in addition to his responsibility for the Hill Samuel Investment Services Group computer strategy.

Mr Richard Lovell has been appointed managing director—business travel division, at PICKFORDS. He joins following five years in the National Freight Consortium, latterly as a director of the distribution group. Mr Roger Waymont has joined the division from Brivis (Allied Lyons) where he was sales and marketing director.

The IML AIR SERVICES GROUP has appointed a new managing director, Mr David Tanner, formerly with the Beecham Group, where he was managing director in charge of operations in Japan, China, Iran and Eastern Europe, as well as counter trade worldwide.

GEORGE WIMPEY has appointed Mr D. J. Horner as marketing director of Wimpey Construction UK. He was managing director of Wimpey Merchants.

Mr Richard A. Andrew has been appointed chairman of THE PRIVATE CAPITAL GROUP Scandinavian Bank's new subsidiary providing business and financial services to individual and corporate customers. He is a deputy managing director of the Scandinavian Bank. Mr William H. Main has been appointed group finance director of The Private Capital Group and chief executive of Private Capital (Business Services). Mr Christopher Heard, chief executive Private Capital (Mortgage Systems), has been appointed financial controller and company secretary of

Group. Mr Nicholas J. Greenwood, chief executive of the Devonshire Life Group has been appointed a non-executive director.

Mr Stephen Peach has been appointed director of financial planning for the NATIONAL ADVANCED SYSTEMS (EUROPE) CORPORATION.

At VALIN POLLEN INTERNATIONAL Mr Tom Marto, one of the directors of its Dutch subsidiary, Valin Pollen Thomas & Kieyn, is to take on the full-time role of group international director from January 1. He will be responsible for planning and handling the negotiations involved in implementing VPI's international acquisition programme and for the overall management and financial performance of all VPI overseas offices.

Mr Brian S. Lingwood retires as managing director of FININLEY at the end of December. Mr Lingwood will be succeeded by general and orthotic managers, Mr Richard Polley and Mr Stanley Price.

At SENTRY (UK) INSURANCE COMPANY, part of the Sentry Group, Mr Val Olson, deputy chairman and chief executive of the parent company, Sentry Holdings (UK), has assumed additional responsibility as managing director of Sentry (UK) Insurance.

Mr Paul Roake, concessions director of GEE/ROSEN ORGANISATION, has been appointed to the board.

Midland Bank senior posts

Mr John D. Jacques has been appointed head of the financial institutions group with responsibilities for the commodities, fund management, insurance and securities industries at MIDLAND BANK. Mr Ian L. Spright has been appointed head of the services and shipping group. Mr Michael Stephenson has been appointed head of the North American corporate group with responsibilities for the UK subsidiaries of North American parent companies.

ERA TECHNOLOGY has appointed Mr Michael J. Withers as an executive director. He is manager of the radio frequency technology division.

Mr Liz Linton and Mr Jim McAllister of Rutland Group Holdings have joined the board of DORNLEIGH DEVELOPMENTS.

Mr Melvin Voon has been appointed financial controller and company secretary of

BRITISH ALCAN CONSUMER PRODUCTS. He was chief accountant.

Mr Andrew Semple, who has been secretary of the Water Authorities Association since it was formed in 1983, is to be first managing director of ANGLIAN WATER from April next year.

Mr Richard Greenwood has been appointed to the board of UNITED GUARANTEE (HOLDINGS).

STEETLEY is reorganising its construction materials related activities to form a new company—Steetley Quarry Products, from January 1. This includes a new division—Steetley Concrete Products, created to expand precast concrete operations. Mr Nigel Ball has been appointed managing director of Steetley Concrete Products.

FRANVILLE SLIM has appointed Mr John Church as marketing director. He was with Northern Foods.

Mr Allan Basher has been appointed a director of TIME PRODUCTS. He was director of commercial developments at British Airports Authority.

Consequent upon the agree-

ment to acquire Hiram Walker Gooderham & Worts Mr H. Clifford Hatch, Jr. has been appointed an additional director of ALLIED-LYONS. He is chief executive of Hiram Walker.

Mr Brian Morris, an assistant secretary in the Treasury, will be joining WILLIS—FARRER ADVISORY SERVICES as a director on January 1. He is currently head of the Treasury's supervision division.

Mr Derek Harwell has been appointed managing director, GODFREY DAVIS RENT-A-UNIT, a division of Godfrey Davis Portable Buildings. He joined from the Berger Group, where he was export manager responsible for the Middle East.

Mr R. W. R. Grande, Mr R. J. Hamilton, Mr A. F. Jack, Mr G. H. Lambert, Mr E. J. Ollitt and Mr D. E. W. Taylor have been elected to the board of STEWART & HUGHMAN, and Mr A. B. Harding has been elected to the board of Stewart, Gray's Inn Underwriting Agency.

SAVAGE GROUP, Watford, has appointed Mr Don Wightman group marketing director. He was marketing director of Donald Macpherson and Co, a subsidiary of Kemira of Finland.

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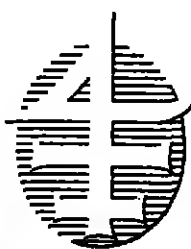
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TECHNOLOGY

Mobile communications networks have experienced rapid growth and are having a significant impact on the way business is done. In a three-part series, David Thomas



examines a range of services, including radio paging, data transmission, cellular radio and private mobile networks.

Car phones: UK races towards capacity limits

AT THE height of News International's dispute over its move to its new plant at Wapping, the Carphone Group, one of the UK's largest retailers of equipment for the cellular phone market, took an order on Thursday evening.

TNT, the road haulage company brought in to shift the papers out of the picketed Wapping plant, needed 176 phones for its drivers. The only condition on the order was speed: they had to be with the drivers by the following Monday. Graham Thomas, Carphone chairman, says the deadline was met.

Most individual orders for carphones have not been that dramatic. Yet the overall growth in demand since the launch of Britain's two rival cellular phone networks—Cellnet and Racal Vodafone—at the start of last year has been as impressive.

Britain, in less than two years, has moved from a standing start to have the second largest number of cellular phone subscribers in Europe, though the density of use per head of population is still much higher in the Scandinavian countries, Europe's cellular phone pioneers, according to latest figures from European Mobile Communications Report.

Moreover, all the signs are that the surge in demand in Britain will continue. Logica, the consultancy group, published a study this month which, drawing on the experience in Scandinavia, predicts

four phases in cellular phone growth:

- Executives are the main users when the system is first introduced.
- In the second phase, growth is strong for employees who spend over 80 per cent of their time on the road.
- The next phase is when semi-mobile groups such as sales staff, journalists and doctors start to use cellular.

Medium-term measures may not be enough to underpin market boom

Logica says this has already started in Scandinavia.

- Finally, cellular phones become a truly mass market, a development which will depend on cheaper prices and a more universal coverage.

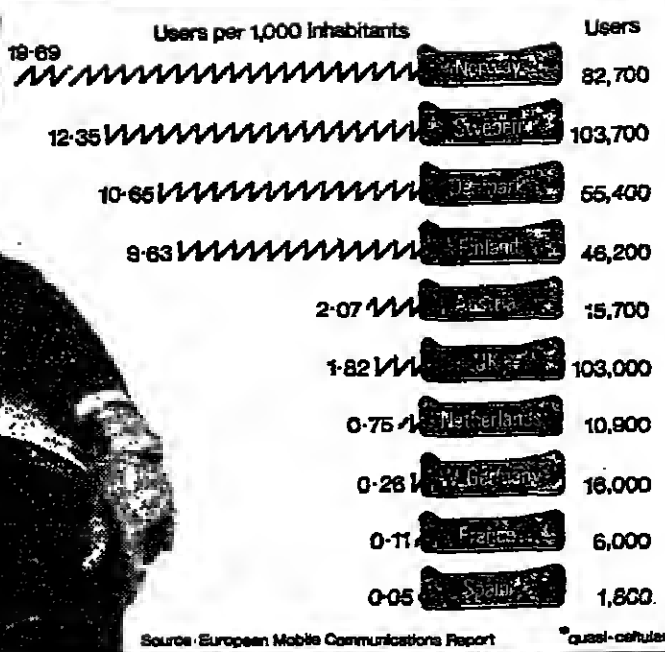
So far in Britain, the users of carphones seem to fit very much into the first two categories.

For example, at ICI, the British chemicals giant which has more than 100 carphones, the users are divided between board members in London and service representatives constantly travelling in the field.

Colin Mitchell, ICI communications manager, says he expects a steady increase among those employees who are continuously on the move.



Cellular Phone Users in Europe



Lloyds Bank has given about 20 carphones to its commercial service managers, whose job involves travelling between small and medium-sized businesses. It expects to order about another 100 in the New Year.

Indeed, the industry is expecting an increase in large orders from big companies as they complete evaluation processes.

Vodafone, one of the two cellular networks, says that users of cellular phones last year split about 70:30 between small and large companies. By 1989, it expects this ratio to have swung round to 20:80.

Ford, which started offering its customers carphones in September, says orders are already running in the hundreds, but expects this to grow into the thousands next year, as car fleets finish their evaluation programmes.

British Gas's north eastern division is trying out cellular phones in one of its districts on behalf of the whole of British Gas. If successful, this could mean big orders from British Gas in place of its reliance on conventional radio, though the cost of cellular could be a problem for it.

Costs of using cellular telephones vary, depending on the exact deal the customer gets and his pattern of use. But typically a cellular phone in a car costs upwards of £300, while for a unit which can operate outside the vehicle the price ranges upwards from £1,700. The customer also has to pay a

connection charge, usually £50, and a £25 a month access charge. In addition, the average cellular telephone customer appears to spend about £20 per month on calls.

Industry insiders confidently expect the number of cellular users in the UK, which now stands at just over 100,000, to be more than 500,000 by the end of the decade.

Already, however, the two network operators are running up against the problem of their own success: capacity constraints, particularly in London where cellular use is densest. This problem is being tackled in three main ways:

- More base stations. Both operators are busy adding base stations to cope with the demand in London.

Vodafone has just added new sites in Portman Square and Lambeth. Over the next six months, Cellnet is planning to add another 12 to its 35 sites within the M25. Mr Steve Hearnden, Cellnet technical director, says each new site can sustain about 1,750 customers.

Cell sectorisation. There is little scope in London for reducing the size of the cells, the basic of cellular radio. Instead, Cellnet has chosen cell sectorisation, whereby a cell transmitter serial does not send all its channels in all directions as is normally the case.

Instead, six 60 degree directional "sectors" are used, each with its own set of channels,

any one of which might be allocated to a vehicle moving through the segment. This allows channels to be re-utilised in opposing directions.

Mr Hearnden says Cellnet is about to sectorise another six sites in London and this will increase capacity by about 2.5 times on those sites.

However, Mr Hearnden adds: "By the early to the middle of next year, we will have done all we can do with the existing spectrum," which raises the question of:

- Extra channels. Both Cellnet and Vodafone are each to receive an extra 200 channels, previously allocated to the Ministry of Defence, to add to the 300 they each have at the moment.

These new channels cannot immediately be used by existing cellular equipment. Both operators will need a new type of subscriber equipment and modifications to base stations. Cellnet, which is just about to put specifications out to equipment manufacturers, hopes to have its new channels available this time next year; Vodafone is talking of a slightly later date.

In the medium term, however, even measures like these may not be enough to underpin cellular's growth. This is particularly so if new uses, such as transmitting data over cellular phones, take off, and if the UK becomes part of the planned pan-European cellular system in the early 1990s (see accompanying article).

Europe battles to meet tight digital deadline

TESTS are under way in Paris which will have a crucial bearing on mobile communications in Europe in the next decade.

The European telecommunications authorities want to draw up specifications by the middle of 1988 for one of the most ambitious projects ever attempted in European communications: a pan-European digital cellular radio network. A seven-person team, known melodramatically as the "permanent nucleus," is spearheading the work.

A British lorry driver travelling down a French motorway would be able to phone his depot in Manchester to see where he should go next. Since the hope is that data could be sent over the system too, a German salesman taking orders in Florence could probably send copies of documents to his head office in Frankfurt.

Bernard Mallinder, who coordinates the permanent nucleus, says his group is evaluating nine initial proposals put forward by eight consortia of European companies.

Mr Mallinder says the initial tests, leading to what he describes as "two milestone deci-

Others are not so sanguine. David Cheeseman, a research manager at British Telecom's research facility at Marlow, has been conducting empirical tests on digital cellular jointly with Racal and the General Electric Company of the UK.

In tests in London he has found that the error rate of a system like one of those under study in Paris is as much as one piece of information in ten. The basic problem is reduction of the digital signals off buildings and other urban obstacles.

He says that the Paris tests rely too much on theory, simulations and lab tests and not enough on the empirical problems of sending digital signals between moving objects in densely packed cities.

Mr Cheeseman is confident the problems can be cracked, but he adds that the timetable which the European authorities are aiming at "is becoming increasingly difficult to recognise as sensible."

Even assuming the technical problems can be ironed out, formidable hurdles remain.

One obvious snag is maintaining European co-operation when such a large market is at stake. As Communications and Information Technology Research says in a report about to be published: "there is bound to be a series of competitive initiatives, and even confrontations between not only the manufacturing consortia, but among PTIs (the bodies which run telecommunication networks in individual European countries)," and government bodies too.

Moreover, there is the question of how much money people will be willing to sink into a digital cellular network once most European countries have spent large sums on their own analogue networks.

"I would suggest that the initial implementations of the pan-European system will be relatively small networks, simply because of the enormous cost of setting the networks up," Steve Hearnden, Cellnet technical director, told a recent conference in Stockholm on mobile communications.

Next Wednesday this page will examine the use of radio pagers and data transmission equipment

Paris tests rely too much on theory—David Cheeseman of British Telecom

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Now for the Eiffel space ring

By Peter Marsh

BY 1989, the Earth may have a new, and rather large, artificial satellite—a plastic ring about four miles in diameter that glows in the dark.

The "ring light," proposed by two architects and a space researcher, all from France, won first prize in a competition to devise a space monument. For launch, the construction will be capable of being rolled up and stored in the nose cone of an Ariane rocket.

The competition was organised by the Eiffel Tower Organisation in Paris, in association with the European Space Agency. If all goes in plan the satellite will be in place in time to mark the 100th anniversary of the building of the Eiffel Tower in 1889.

Industrial aid sought for alloys project

By Geoffrey Charlton

BNF METALS Technology Centre in Wantage, UK, is seeking industrial support for a programme to explore processes to make commercial volumes of fibre-reinforced light alloy composites in sheet, strip and simple sectional forms.

BNF is proposing a three-year, £750,000 project, to be funded by some 20 companies.

By combining fibres of glass, graphite, alumina and other material with aluminium and magnesium, great advantages of strength and weight are attainable. Present methods of making the composites, however, are labour intensive. The aim of the programme is to develop simplified semi-continuous (and possibly continuous) manufacturing techniques.

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A single strip can hold up to 5,500 bytes of information (about four pages of double-spaced typewritten text) and can be read in about 30 seconds.

In fact, wherever data is to be stored, retrieved or distributed, Softstrip can be used.

For instance, a Softstrip containing a new price list or a parts list could be sent out to wholesalers and distributors and immediately read into their computers.

A company's confidential personnel records could be coded onto strips - making them safe from unwelcome eyes.

Even the strip printed on this page is computer-readable.

How do you read a Softstrip?

All you need to read these remarkable strips is a Softstrip Reader. A low cost piece of hardware that plugs into most popular personal computers.

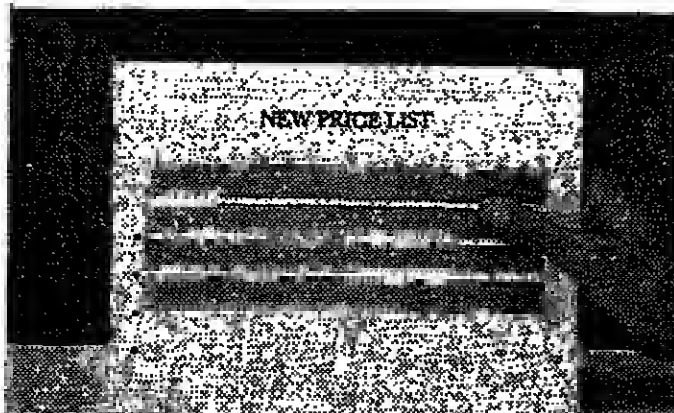
When placed over a strip, the Reader scans the data and transmits it to the computer.

Even if the paper is folded up, the strip can still be read. The Reader will also scan through colours, dirt - even coffee stains.

If you find that hard to believe, fold up the page opposite and take it to your nearest Softstrip dealer. He'll read the strip for you.

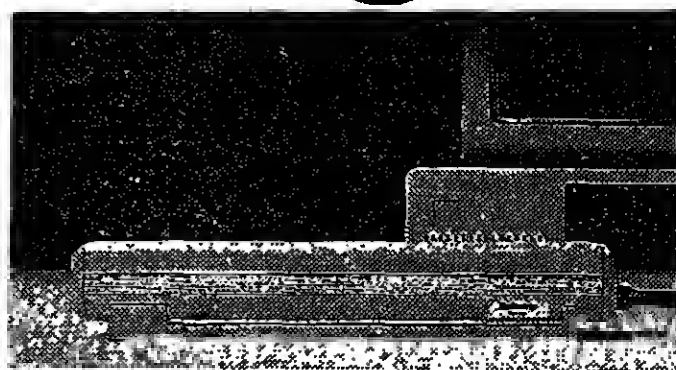
The benefits of paper.

As Softstrip is on plain paper, a major advantage is the price. Merely compare the cost of paper to a floppy disc to see the difference.



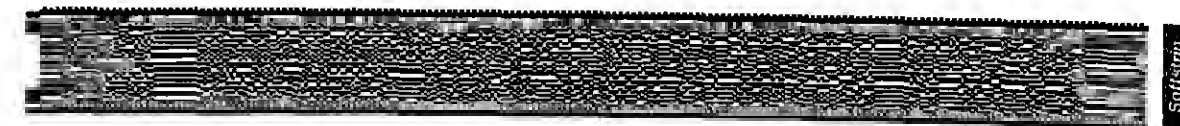
A REVISED PRICE LIST ARRIVES EFFECTIVE IMMEDIATELY. HOW QUICKLY CAN YOU RESPOND?

The strips can be posted like normal letters, at a fraction of the cost and the risk of sending data on floppy discs.



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What's more, there's no need to spend hours slaving over a keyboard. Not only can Softstrip data be read in seconds, but the chances of entering invalid data are less than one in 10,000,000,000.



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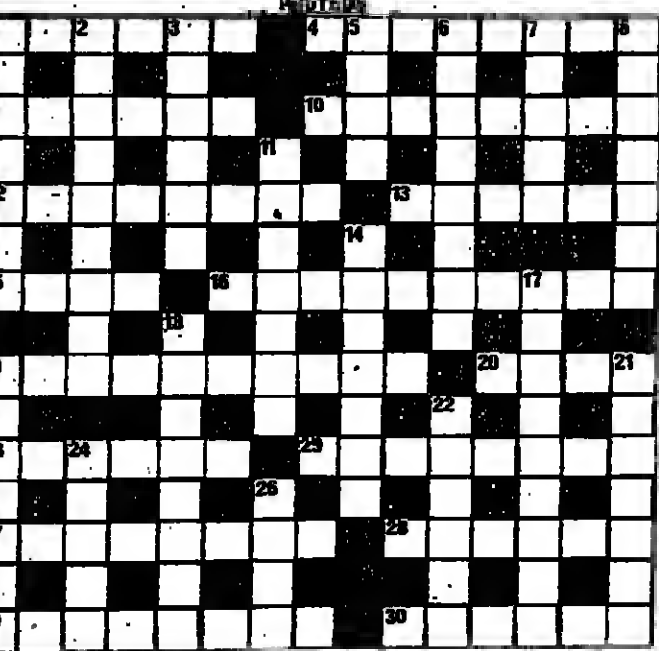
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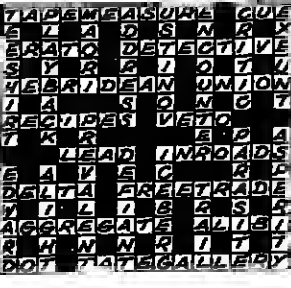
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## FT CROSSWORD PUZZLE No. 6,187



- ACROSS**
- Bennett's headmaster? (9)
  - To make a song about one's disgraceful (8)
  - Toilet with note on how to deal with backwash? (6)
  - Half a column of cheek about rates perhaps (8)
  - Overcome by accomplishment in action (6)
  - Think very highly of Paul, for example (6)
  - Reasonable to look at some things anew (4)
  - Unpromising future for inefficient watchman (3, 4-5)
  - Unblemished record when charwoman works overtime? (5, 5)
  - Flyers taking one over a long way off (4)
  - Group of four getting Lawrence over river (6)
  - Left as animal turned to swallow chief (8)
  - Attacked when animal was not well (6)
  - Well-mannered European has it (6)
  - Horse-trouble that really shocks (8)
  - The night before Stevenson went out on the spree? (6)
- DOWN**
- Refers to old king putting drinks out (7)
  - Number of receiver—not to be taken the wrong way (2, 7)
  - They creep like a small perhaps (6)

Solution to Puzzle No. 6,186



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## INSURANCES

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## COMMODITIES and AGRICULTURE

## Traders cast doubt on plan to cut tin output

BY WONG SULONG IN KUALA LUMPUR

THE ASSOCIATION of Tin Producers has agreed in principle to co-ordinate cuts in tin production—on condition that non-ATPC members, including Brazil, co-operate with the plan by not increasing output.

However, traders in Kuala Lumpur suggested that the plan had been floated in order to bolster prices and doubted whether cuts would be implemented.

Delegates who ended a two-day meeting of the seven-nation association in Kuala Lumpur yesterday said the plan put forward by Malaysia would be conveyed to governments for approval before any details of the production cuts could be worked out. They gave no time-frame for the plan to be implemented.

Brazil, which attended the meeting as an observer, offered a glimmer of hope for the Malaysian proposals by saying

it would be prepared to co-operate. Brazil is expected to produce some 30,000 tonnes of tin this year, overtaking Malaysia as the world's biggest producer.

However, there is some doubt whether all the ATPC members are enthusiastic about the plan. Indonesian officials say that with a general election in April Jakarta's top priority is to safeguard jobs. The country's state-owned tin company recently announced plans for a 20 per cent increase in production over the next year.

By contrast, Malaysian tin production is expected to fall from 36,000 tonnes last year to some 26,000-28,000 tonnes in 1987, with the closure of unprofitable mines.

Tin traders said that unless Brazil, China and Canada participated the ATPC members Malaysia, Indonesia, Thailand, Australia, Bolivia, Nigeria, and Zaire—would merely be sacri-

ficing themselves to benefit non-members.

This is exactly what happened after the International Tin Council, which ran out of money last year administering an international price support pact, imposed export quotas on members in 1982.

The ATPC estimates that some 80,000 tonnes of tin overhang the market—most of it stocks formerly controlled by the tin council which have now passed into the hands of its creditors.

The association is anxious that banks holding metal should not dump it on the market and depress prices. However, the tin producers probably have little to fear on this count since it is clearly in the banks' interest to sell tin slowly to maximise the price they realise. On the Kuala Lumpur tin market the tin price yesterday rose by 4 cents to 16.1 ringgit a kilo—close to its highest level for eight months.

## Tanker contract's future uncertain

By Stefan Wagstyl

THE BALTIME International Freight Futures Exchange is planning to make an announcement about its tanker contract's future, amid reports that the selling contract is to be axed.

The instruments have attracted only sporadic interest since they were launched in February to supplement the exchange's dry cargo contract.

Mr Stephen Carter, the Biffex chief executive, declined to comment last night on the future of the tanker contract but said that the exchange would make an announcement at 11.00 a.m. today.

The tanker contract traded 121 lots on its first day. But since then daily volume has typically been 12 or 15 lots, with the occasional day when no business was transacted. This week, the contract has yet to register its first trade.

**Tantalum plant**  
THE THAI Cabinet has approved Government equity participation in the revival of a Thailand Tantalum Industry Corporation plant which was destroyed by protesters who feared for its environmental impact.

An official said the Government had agreed to invest Baht 175m for a 19.4 per cent stake in Thailand Tantalum's Bt 902m capital.

**Rare metals**  
JAPAN'S Ministry of International Trade and Industry (MITI) plans to spend ¥2.5bn over five years beginning next year in joint exploration for rare metals in China. Financing for the project will depend on Parliament approving a budget request.

The Metal Mining Agency of Japan and the Japan International Co-operation Agency will oversee Japan's participation, a MITI official said.

**Silver eagle**  
THE US Mint exhausted its stocks of the new one-ounce silver eagle coin yesterday on the first day of sales to dealers.

Last month the mint temporarily ran out of gold eagles on the second day of sales.

Both coins have been phenomenally successful, commented Ms Donna Pope, director of the mint. She said sales would reopen when stocks were replenished in two weeks time.

**Maize exports**  
THAILAND'S maize exports rose to an estimated 2,900 tonnes during the January-October period, up from 2,038 tonnes in the corresponding 1985 period, the Commerce Ministry said, reports Reuters from Bangkok.

October exports were down to about 250,000 tonnes, but the construction of storage barns, and 389,376 tonnes in September 1985.

The average maize export price fell to Baht 2,402 per tonne during the first 10 months from Bt 2,600 a year earlier.

**Bauxite mine**  
THE OPERATOR of a bauxite mine near the town of Moengo in eastern Surinam said it was uncertain if the mine would reopen today, after rebels closed it down last Thursday and blocked the road from town.

Surinam Aluminium Company, a subsidiary of Aluminium Company of America (Alcoa), said the mine, which exports 550 tonnes, remained closed yesterday for the Independence Day holiday. Work ceased at the mine after guerrillas entered the town and blocked the road.

Transport has been cut off since the weekend when a section of highway was dynamited.

**WEEKLY METALS**

All prices as supplied by Metal Bulletin.

**ANTIMONY:** European free market, 99.6 per cent, \$ per tonne, in warehouse, 2,400-2,450.

**BISMUTH:** European free market, 99.99 per cent, \$ per lb, in warehouse, 10-12.

**CADMIUM:** European free market, 99.99 per cent, \$ per lb, in warehouse, 10-12.

**COPPER:** European free market, 99.99 per cent, \$ per lb, in warehouse, 10-12.

**MERCURY:** European free market, 99.99 per cent, \$ per lb, in warehouse, 10-12.

**MOLYBDENUM:** European market, drummed molybdenum oxide, \$ per lb Mo, in warehouse, 3.10-3.15.

**SELENIUM:** European free market, 99.99 per cent, \$ per lb, in warehouse, 5.00-5.20.

**TUNGSTEN OXIDE:** European free market, standard unit 65 per cent, \$ per tonne unit 65 per cent, 30-40.

**VANADIUM:** European free market, 98 per cent V<sub>2</sub>O<sub>5</sub>, other sources, \$ per lb V<sub>2</sub>O<sub>5</sub>, 4.49-4.53.

**URANIUM:** Nuxco exchange value, \$ per lb U<sub>3</sub>O<sub>8</sub>, 17.00.

## LONDON MARKETS

PRECIOUS METAL prices

ruled in London yesterday, reversing some of their losses of recent days. Gold rose in active trading, particularly after the afternoon, to close at \$384.75 per ounce, up \$3 on the day. The increase mainly featured short-covering and followed a movement on New York's Commodity Exchange.

It also coincided with a fall in the dollar, and news of a greater-than-expected 6 per cent fall in US durable goods orders in October. Platinum also rallied to reach an after-noon high of \$475.25 an ounce, up 7.75, although the market remains thin ahead of this week's Thanksgiving holiday in New York. On the London Commodity Exchange, robust coffee futures generally eased, with the January position down 2.50 to \$117.00.

On the other hand, the November position, however, rose sharply ahead of its expiry date on Friday. It closed at \$2,302.50, up \$105.50, amid fears of a market squeeze.

CBOT prices supplied by Amalgamated Metal Trading.

**ALUMINIUM**

Unofficial + or -  
Official closing (am): Cash 2800.00 (2800.00); three months 2800.00 (2800.00); settlement 2800.00 (2800.00). Final Call: 2800.00 (2800.00).

**COPPER**

Unofficial + or -  
Official closing (am): Cash 2800.00 (2800.00); three months 2800.00 (2800.00); settlement 2800.00 (2800.00). Final Call: 2800.00 (2800.00).

**COFFEE**

The market's attention returned to the spot market as November traded at over \$220 above January. The short-covering prompted by dealers holding November coffee because of inferior quality dragged the rest of the market higher, but not to the levels of the previous week.

On the other hand, the November position, however, rose sharply ahead of its expiry date on Friday. It closed at \$2,302.50, up \$105.50, amid fears of a market squeeze.

CBOT prices supplied by Amalgamated Metal Trading.

**LEAD**

Unofficial + or -  
Official closing (am): Cash 2800.00 (2800.00); three months 2800.00 (2800.00); settlement 2800.00 (2800.00). Final Call: 2800.00 (2800.00).

**NICKEL**

Unofficial + or -  
Official closing (am): Cash 2800.00 (2800.00); three months 2800.00 (2800.00); settlement 2800.00 (2800.00). Final Call: 2800.00 (2800.00).

**COCOA**

Early futures gave way to lower levels as futures failed to find any follow-through and trade falling. The market was then hit by a sharp decline in the afternoon, with the market closing at a low level.

On the other hand, the November position, however, rose sharply ahead of its expiry date on Friday. It closed at \$2,302.50, up \$105.50, amid fears of a market squeeze.

CBOT prices supplied by Amalgamated Metal Trading.

**TIN**

KUALA LUMPUR TIN MARKET: Close 16.10 (16.00) slight up per kg. Up 0.4 ringgit per kg.

**ZINC**

High grade: Unofficial + or -  
Official closing (am): Cash 2800.00 (2800.00); three months 2800.00 (2800.00); settlement 2800.00 (2800.00). Final Call: 2800.00 (2800.00).

**GOLD**

Gold rose \$2 an ounce from Monday's close of \$382.75 to \$384.75. The main reason for the rise was the fall in the dollar, and news of a greater-than-expected 6 per cent fall in US durable goods orders in October.

On the other hand, the November position, however, rose sharply ahead of its expiry date on Friday. It closed at \$2,302.50, up \$105.50, amid fears of a market squeeze.

CBOT prices supplied by Amalgamated Metal Trading.

**GOLD AND PLATINUM COINS**

Am Eagle: 1986-404 (\$2800.00-404)  
1986-405 (\$2800.00-405)  
1986-406 (\$2800.00-406)  
1986-407 (\$2800.00-407)  
1986-408 (\$2800.00-408)  
1986-409 (\$2800.00-409)  
1986-410 (\$2800.00-410)  
1986-411 (\$2800.00-411)  
1986-412 (\$2800.00-412)  
1986-413 (\$2800.00-413)  
1986-414 (\$2800.00-414)  
1986-415 (\$2800.00-415)  
1986-416 (\$2800.00-416)  
1986-417 (\$2800.00-417)  
1986-418 (\$2800.00-418)  
1986-419 (\$2800.00-419)  
1986-420 (\$2800.00-420)

**SILVER**

Silver was fixed 0.25p an ounce lower for spot delivery in the London Bullion Market yesterday at 70.25p. US dollar weakness gave way to a recovery after the afternoon, with the market closing at a low level.

On the other hand, the November position, however, rose sharply ahead of its expiry date on Friday. It closed at \$2,302.50, up \$105.50, amid fears of a market squeeze.

CBOT prices supplied by Amalgamated Metal Trading.

**SOYABEAN MEAL**

An active session saw early selling from commercial buyers give way to a recovery after the afternoon, with the market closing at a low level.

On the other hand, the November position, however, rose sharply ahead of its expiry date on Friday. It closed at \$2,302.50, up \$105.50, amid fears of a market squeeze.

CBOT prices supplied by Amalgamated Metal Trading.

## INDICES

REUTERS

Nov. 25 Nov. 24 Mth ago Year ago  
1511.9/1514.9/1587.7/1717.0  
(Base: September 1981=100)

**DOW JONES**

Nov. 25 Nov. 24 Mth ago Year ago  
Jones 34 21 11 11  
Spot 116.55 116.55 - (180.56)  
Fut 117.35 116.55 - (191.56)  
(Base: December 31 1981=100)

**MAIN PRICE CHANGES**

In tonnes unless otherwise stated.

Nov. 25 + or - Month ago

**METALS**

Free Market: 91185.00 +5 (\$220/254)  
Copper: 2817 -4 (\$280/254)  
3 months: 2817.75 -5 (\$280/254)  
Gold: 384.75 +3 (\$380/254)  
3 months: 384.75 +3 (\$380/254)  
5 months: 384.75 +3 (\$380/254)

**COFFEE**

Free Market: 117.00 +1 (\$115/110)  
3 months: 117.00 +1 (\$115/110)  
5 months: 117.00 +1 (\$115/110)

**PLATINUM**

Free Market: 475.25 +7.75 (\$470/254)  
3 months: 475.25 +7.75 (\$470/254)  
5 months: 475.25 +7.75 (\$470/254)

**TIN**

Free Market: 16.10 +0.4 (\$16/254)  
3 months: 16.10 +0.4 (\$16/254)  
5 months: 16.10 +0.4 (\$16/254)

**ZINC**

Free Market: 2800.00 +0 (\$2800/254)  
3 months: 2800.00 +0 (\$2800/254)  
5 months: 2800.00 +0 (\$2800/254)

**LEAD**

Free Market: 2800.00 +0 (\$2800/254)  
3 months: 2800.00 +0 (\$2800/254)  
5 months: 2800.00 +0 (\$2800/254)

**NICKEL**

Free Market: 2800.00 +0 (\$2800/254)  
3 months: 2800.00 +0 (\$2800/254)  
5 months: 2800.00 +0 (\$2800/254)

**COCOA**

Free Market: 2800.00 +0 (\$2800/254)  
3 months: 2800.00 +0 (\$2800/254)  
5 months: 2800.00 +0 (\$2800/254)

**TIN**

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3 months: 16.10 +0.4 (\$16/254)  
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5 months: 2800.00 +0 (\$2800/254)

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5 months: 16.10 +0.4 (\$16/254)

**ZINC**

Free Market: 2800.00 +0 (\$2800/254)  
3 months: 2800.00 +0 (\$2800/254)  
5 months: 2800.00 +0 (\$2800/254)

## US MARKETS

CRUDE OIL slipped a little

further with prices for the leading January position paring at worst by 27 cents per barrel before recovering, reports Houston.

The Saudi Arabian declaration that it was unwilling to continue in its role as "swing" producer, cutting production when total Opec quotas were exhausted, was seen as further proof that the cartel was still essentially in disarray and not in any immediate position to produce a concerted effort to raise prices.

Crude oil futures on the New York market up on reports of potential renewed growth in demand in principal growing areas. The December contract lost 2.75c per barrel to close at \$14.75, with deferred prices losing 2-4c.

The burgeoning controversy over President Reagan's National Security Adviser, Vice Admiral John Poindexter's resignation unsettled oil markets and gold was seen as a beneficiary, with December values advancing another \$3.50 to close at \$385.50 an ounce, following on from the decline in the dollar.

On the other hand, the November position, however, rose sharply ahead of its expiry date on Friday. It closed at \$2,302.50, up \$105.50, amid fears of a market squeeze.

CBOT prices supplied by Amalgamated Metal Trading.

**NEW YORK**

Nov. 25 Nov. 24 Mth ago Year ago

**CRUDE OIL**

Free Market: 14.75 +0.25 (\$14/254)  
3 months: 14.75 +0.25 (\$14/254)  
5 months: 14.75 +0.25 (\$14/254)

**COFFEE**

Free Market: 117.00 +1 (\$115/110)  
3 months: 117.00 +1 (\$115/110)  
5 months: 117.00 +1 (\$115/110)

**PLATINUM**

Free Market: 475.25 +7.75 (\$470/254)  
3 months: 475.25 +7.75 (\$470/254)  
5 months: 475.25 +7.75 (\$470/254)

**TIN**

Free Market: 16.10 +0.4 (\$16/254)  
3 months: 16.10 +0.4 (\$16/254)  
5 months: 16.10 +0.4 (\$16/254)

**ZINC**

Free Market: 2800.00 +0 (\$2800/254)  
3 months: 2800.00 +0 (\$2800/254)  
5 months: 2800.00 +0 (\$2800/254)

**LEAD**

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**NICKEL**

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**COCOA**

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5 months: 2800.00 +0 (\$2800/254)

**LEAD**

Free Market: 2800.00 +0 (\$2800/254)  
3 months: 2800.00 +0 (\$2800/254)  
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| 02 | 121 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 |     |
| 03 | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 |
| 04 | 179 | 180 | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 | 201 | 202 | 203 | 204 | 205 | 206 |
| 05 | 207 | 208 | 209 | 210 | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 | 231 | 232 | 233 | 234 |
| 06 | 235 | 236 | 237 | 238 | 239 | 240 | 241 | 242 | 243 | 244 | 245 | 246 | 247 | 248 | 249 | 250 | 251 | 252 | 253 | 254 | 255 | 256 | 257 | 258 | 259 | 260 | 261 | 262 |
| 07 | 263 | 264 | 265 | 266 | 267 | 268 | 269 | 270 | 271 | 272 | 273 | 274 | 275 | 276 | 277 | 278 | 279 | 280 | 281 | 282 | 283 | 284 | 285 | 286 | 287 | 288 | 289 | 290 |
| 08 | 291 | 292 | 293 | 294 | 295 | 296 | 297 | 298 | 299 | 300 | 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 312 | 313 | 314 | 315 | 316 | 317 | 318 |
| 09 | 319 | 320 | 321 | 322 | 323 | 324 | 325 | 326 | 327 | 328 | 329 | 330 | 331 | 332 | 333 | 334 | 335 | 336 | 337 | 338 | 339 | 340 | 341 | 342 | 343 | 344 | 345 | 346 |
| 10 | 347 | 348 | 349 | 350 | 351 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | 360 | 361 | 362 | 363 | 364 | 365 | 366 | 367 | 368 | 369 | 370 | 371 | 372 | 373 | 374 |
| 11 | 375 | 376 | 377 | 378 | 379 | 380 | 381 | 382 | 383 | 384 | 385 | 386 | 387 | 388 | 389 | 390 | 391 | 392 | 393 | 394 | 395 | 396 | 397 | 398 | 399 | 400 | 401 | 402 |
| 12 | 403 | 404 | 405 | 406 | 407 | 408 | 409 | 410 | 411 | 412 | 413 | 414 | 415 | 416 | 417 | 418 | 419 | 420 | 421 | 422 | 423 | 424 | 425 | 426 | 427 | 428 | 429 | 430 |
| 13 | 431 | 432 | 433 | 434 | 435 | 436 | 437 | 438 | 439 | 440 | 441 | 442 | 443 | 444 | 445 | 446 | 447 | 448 | 449 | 450 | 451 | 452 | 453 | 454 | 455 | 456 | 457 | 458 |
| 14 | 459 | 460 | 461 | 462 | 463 | 464 | 465 | 466 | 467 | 468 | 469 | 470 | 471 | 472 | 473 | 474 | 475 | 476 | 477 | 478 | 479 | 480 | 481 | 482 | 483 | 484 | 485 | 486 |
| 15 | 487 | 488 | 489 | 490 | 491 | 492 | 493 | 494 | 495 | 496 | 497 | 498 | 499 | 500 | 501 | 502 | 503 | 504 | 505 | 506 | 507 | 508 | 509 | 510 | 511 | 512 | 513 | 514 |
| 16 | 515 | 516 | 517 | 518 | 519 | 520 | 521 | 522 | 523 | 524 | 525 | 526 | 527 | 528 | 529 | 530 | 531 | 532 | 533 | 534 | 535 | 536 | 537 | 538 | 539 | 540 | 541 | 542 |
| 17 | 543 | 544 | 545 | 546 | 547 | 548 | 549 | 550 | 551 | 552 | 553 | 554 | 555 | 556 | 557 | 558 | 559 | 560 | 561 | 562 | 563 | 564 | 565 | 566 | 567 | 568 | 569 | 570 |
| 18 | 571 | 572 | 573 | 574 | 575 | 576 | 577 | 578 | 579 | 580 | 581 | 582 | 583 | 584 | 585 | 586 | 587 | 588 | 589 | 590 | 591 | 592 | 593 | 594 | 595 | 596 | 597 | 598 |
| 19 | 599 | 600 | 601 | 602 | 603 | 604 | 605 | 606 | 607 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
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|    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
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|    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
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|    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |



**FINANCE, LAND—Cont**[illegible][illegible]



## LONDON STOCK EXCHANGE

## Oil stocks lead blue chips lower as Government bonds turn easier in quiet trading

## Account Dealing Dates

\*First Declared Last Account  
 Dealings Dealings Day  
 Nov 18 Nov 20 Nov 21 Dec 1  
 Nov 24 Dec 4 Dec 5 Dec 15  
 Dec 8 Dec 18 Dec 19 Jan 5

\*New time dealings may take place  
 from 9.00 am to 10.00 am on the day  
 of the deal.

A grudgingly favourable response to the latest UK trade figures was offset by London securities markets by weakness in oil prices and in the pound. Government bonds eased as the sterling exchange rate index dipped below 80.0, while a retreat in oil stocks unsettled the equity blue chips.

Despite a rally towards the close, the FT Government Securities Index ended 0.21 down at 81.11. The stock market was flat at the end of the session. The FT-SE 100 index lost 17.21 to 1619.30, and the FT Ordinary Index, at 1270.4, shed 12.21.

Weakening in the dollar discouraged buying of the international equities. British Petroleum and Shell gave ground as lower crude oil prices indicated concern over reports that Saudi Arabia is likely to try to increase its oil output, while also pressing for higher prices.

But despite the fall in share prices, turnover in BP (3.5m shares) and Shell (1.5m) was unexceptional. Glass continued to give ground, although the Scrip Pharmaceutical League Tables, published this week, disclosed that the group has jumped from No 18 to No 11 on a 22 per cent sales increase in dollar terms.

Reschman, cleared to sell its anti-arthritis drug in the UK, was likewise unable to withstand the downward trend in the stock market.

Cable & Wireless continued to give ground, although the Scrip Pharmaceutical League Tables, published this week, disclosed that the group has jumped from No 18 to No 11 on a 22 per cent sales increase in dollar terms.

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| FINANCIAL TIMES STOCK INDICES                                                                                      |         |         |         |         |         |         |                  |                  |                    |                  |  |
|--------------------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|---------|------------------|------------------|--------------------|------------------|--|
|                                                                                                                    | Nov. 25 | Nov. 24 | Nov. 23 | Nov. 22 | Nov. 19 | Nov. 18 | 1986             |                  | Since Compilation  |                  |  |
|                                                                                                                    |         |         |         |         |         |         | High             | Low              | High               | Low              |  |
| Government Secs                                                                                                    | 81.11   | 81.32   | 81.00   | 80.48   | 80.76   | 83.95   | 94.51<br>(18/4)  | 80.39<br>(20/1)  | 127.4<br>(4/1 35)  | 49.18<br>(31/75) |  |
| Fixed Interest                                                                                                     | 88.29   | 88.42   | 88.15   | 88.04   | 88.35   | 89.34   | 97.68<br>(23/1)  | 86.55<br>(23/1)  | 105.4<br>(28/11)   | 50.53<br>(31/75) |  |
| Ordinary                                                                                                           | 1,270.4 | 1,282.6 | 1,274.2 | 1,259.8 | 1,258.8 | 1,228.5 | 1,425.9<br>(3/4) | 1,094.3<br>(1/4) | 1,425.9<br>(1/4-6) | 49.4<br>(26/40)  |  |
| Gold Mines                                                                                                         | 295.2   | 291.7   | 311.5   | 309.1   | 310.9   | 306.6   | 357.8<br>(2/2)   | 185.7<br>(10/7)  | 754.7<br>(12/38)   | 43.5<br>(26/107) |  |
| Oil, Div. Yield                                                                                                    | 4.48    | 4.43    | 4.46    | 4.50    | 4.50    | 4.32    |                  |                  |                    |                  |  |
| Earnings Yld % (full)                                                                                              | 10.36   | 10.26   | 10.33   | 10.43   | 10.44   | 10.74   |                  |                  |                    |                  |  |
| P/E Ratio (est) (*)                                                                                                | 11.81   | 11.91   | 11.83   | 11.73   | 11.72   | 11.46   |                  |                  |                    |                  |  |
| SEAD Average (50m)                                                                                                 | 25,600  | 27,792  | 24,762  | 27,163  | 26,340  | —       |                  |                  |                    |                  |  |
| Equity Turnover (%)                                                                                                | 95.89   | 124.87  | 77.745  | 139.75  | 459.97  | —       |                  |                  |                    |                  |  |
| Equity Dividend (%)                                                                                                | —       | 36.76   | 43.94   | 35.687  | 34.439  | 34.627  |                  |                  |                    |                  |  |
| Shares Traded (mil)                                                                                                | —       | 422.7   | 500.3   | 408.4   | 359.9   | 300.4   |                  |                  |                    |                  |  |
| S.E. ACTIVITY                                                                                                      |         |         |         |         |         |         |                  |                  |                    |                  |  |
|                                                                                                                    |         |         |         |         |         |         |                  |                  | Nov. 16            | Nov. 21          |  |
| GI: Edged Bargains                                                                                                 |         |         |         |         |         |         |                  |                  | 141.2              | 159.2            |  |
| Equity Bargains                                                                                                    |         |         |         |         |         |         |                  |                  | 238.2              | 284.1            |  |
| Equity Value                                                                                                       |         |         |         |         |         |         |                  |                  | 1930.1             | 2514.2           |  |
| SEAD Average                                                                                                       |         |         |         |         |         |         |                  |                  |                    |                  |  |
| GI: Edged Bargains                                                                                                 |         |         |         |         |         |         |                  |                  | 145.5              | 140.7            |  |
| Equity Bargains                                                                                                    |         |         |         |         |         |         |                  |                  | 247.7              | 247.5            |  |
| Equity Value                                                                                                       |         |         |         |         |         |         |                  |                  | 2113.1             | 2124.6           |  |
| ♥ Opening 1277.3 10 a.m. 1275.8 11 a.m. 1273.7 Noon 1276.2 1 p.m. 1273.8 2 p.m. 1272.0 3 p.m. 1271.3 4 p.m. 1272.0 |         |         |         |         |         |         |                  |                  |                    |                  |  |
| Day's High 1277.3 Day's Low 1269.6                                                                                 |         |         |         |         |         |         |                  |                  |                    |                  |  |
| Basis 100 Gvt. Secs 15/10/26, Fixed Int. 1978, Ordinary 1/7/35, Gold Mines 12/4/55, SE Activity 1974 *Nil=11.33.   |         |         |         |         |         |         |                  |                  |                    |                  |  |
| LONDON REPORT AND LATEST SHARE INDEX: TEL 01-246 8026                                                              |         |         |         |         |         |         |                  |                  |                    |                  |  |



## WORLD STOCK MARKETS

## AUSTRIA

| Nov. 25          | Price | + or - |
|------------------|-------|--------|
| Greifnitz AG     | 2,550 | +20    |
| Wolfsberger Bank | 1,200 | +20    |
| Wolfsberger Bank | 1,200 | +20    |
| Wolfsberger Bank | 1,200 | +20    |
| Wolfsberger Bank | 1,200 | +20    |

## BELGIUM/LUXEMBOURG

| Nov. 25 | Price | + or - |
|---------|-------|--------|
| SAB     | 5,015 | -5     |
| SAB     | 5,015 | -5     |
| SAB     | 5,015 | -5     |
| SAB     | 5,015 | -5     |
| SAB     | 5,015 | -5     |

## DENMARK

| Nov. 25         | Price | + or - |
|-----------------|-------|--------|
| Bank of Denmark | 640   | +10    |
| Bank of Denmark | 640   | +10    |
| Bank of Denmark | 640   | +10    |
| Bank of Denmark | 640   | +10    |
| Bank of Denmark | 640   | +10    |

## FINLAND

| Nov. 25 | Price | + or - |
|---------|-------|--------|
| Amet    | 100   | -5     |
| Amet    | 100   | -5     |
| Amet    | 100   | -5     |
| Amet    | 100   | -5     |
| Amet    | 100   | -5     |

## NETHERLANDS

| Nov. 25     | Price | + or - |
|-------------|-------|--------|
| ADG Holding | 65.7  | -1.1   |
| ADG Holding | 65.7  | -1.1   |
| ADG Holding | 65.7  | -1.1   |
| ADG Holding | 65.7  | -1.1   |
| ADG Holding | 65.7  | -1.1   |

## NOTES

NOTES — Prices on this page are as quoted on the individual exchanges and are not subject to any rounding. Quotations are in local currency, unless otherwise indicated. All prices are in local currency, unless otherwise indicated.

## GERMANY

| Nov. 25 | Price | + or - |
|---------|-------|--------|
| ALFA    | 285.0 | +0.4   |
| ALFA    | 285.0 | +0.4   |
| ALFA    | 285.0 | +0.4   |
| ALFA    | 285.0 | +0.4   |
| ALFA    | 285.0 | +0.4   |

## ITALY

| Nov. 25          | Price  | + or - |
|------------------|--------|--------|
| Banco Com. Ital. | 24,100 | +300   |
| Banco Com. Ital. | 24,100 | +300   |
| Banco Com. Ital. | 24,100 | +300   |
| Banco Com. Ital. | 24,100 | +300   |
| Banco Com. Ital. | 24,100 | +300   |

## FRANCE

| Nov. 25       | Price | + or - |
|---------------|-------|--------|
| Emment 4 1/2% | 1,250 | +10    |
| Emment 4 1/2% | 1,250 | +10    |
| Emment 4 1/2% | 1,250 | +10    |
| Emment 4 1/2% | 1,250 | +10    |
| Emment 4 1/2% | 1,250 | +10    |

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## NORWAY

| Nov. 25      | Price | + or - |
|--------------|-------|--------|
| Bergens Bank | 199.5 | -1.5   |
| Bergens Bank | 199.5 | -1.5   |
| Bergens Bank | 199.5 | -1.5   |
| Bergens Bank | 199.5 | -1.5   |
| Bergens Bank | 199.5 | -1.5   |

## SPAIN

| Nov. 25       | Price | + or - |
|---------------|-------|--------|
| Bank of Spain | 2,100 | +5     |
| Bank of Spain | 2,100 | +5     |
| Bank of Spain | 2,100 | +5     |
| Bank of Spain | 2,100 | +5     |
| Bank of Spain | 2,100 | +5     |

## SWEDEN

| Nov. 25 | Price | + or - |
|---------|-------|--------|
| AGA     | 195   | -5     |
| AGA     | 195   | -5     |
| AGA     | 195   | -5     |
| AGA     | 195   | -5     |
| AGA     | 195   | -5     |

## SWITZERLAND

| Nov. 25   | Price | + or - |
|-----------|-------|--------|
| Adia Int. | 9,900 | +100   |
| Adia Int. | 9,900 | +100   |
| Adia Int. | 9,900 | +100   |
| Adia Int. | 9,900 | +100   |
| Adia Int. | 9,900 | +100   |

## AUSTRALIA

| Nov. 25   | Price | + or - |
|-----------|-------|--------|
| Adia Int. | 9,900 | +100   |
| Adia Int. | 9,900 | +100   |
| Adia Int. | 9,900 | +100   |
| Adia Int. | 9,900 | +100   |
| Adia Int. | 9,900 | +100   |

## NOTES

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## AUSTRALIA (continued)

| Nov. 25          | Price | + or - |
|------------------|-------|--------|
| Gen. Prop. Trust | 2,550 | +20    |
| Gen. Prop. Trust | 2,550 | +20    |
| Gen. Prop. Trust | 2,550 | +20    |
| Gen. Prop. Trust | 2,550 | +20    |
| Gen. Prop. Trust | 2,550 | +20    |

## HONG KONG

| Nov. 25        | Price | + or - |
|----------------|-------|--------|
| Bank East Asia | 11.0  | -0.1   |
| Bank East Asia | 11.0  | -0.1   |
| Bank East Asia | 11.0  | -0.1   |
| Bank East Asia | 11.0  | -0.1   |
| Bank East Asia | 11.0  | -0.1   |

## JAPAN

| Nov. 25        | Price | + or - |
|----------------|-------|--------|
| All Nippon Air | 1,400 | -10    |
| All Nippon Air | 1,400 | -10    |
| All Nippon Air | 1,400 | -10    |
| All Nippon Air | 1,400 | -10    |
| All Nippon Air | 1,400 | -10    |

## SINGAPORE

| Nov. 25         | Price | + or - |
|-----------------|-------|--------|
| Southeast Hinge | 1.3   | +0.05  |
| Southeast Hinge | 1.3   | +0.05  |
| Southeast Hinge | 1.3   | +0.05  |
| Southeast Hinge | 1.3   | +0.05  |
| Southeast Hinge | 1.3   | +0.05  |

## SOUTH AFRICA

| Nov. 25 | Price | + or - |
|---------|-------|--------|
| Abercon | 3.7   | -0.05  |
| Abercon | 3.7   | -0.05  |
| Abercon | 3.7   | -0.05  |
| Abercon | 3.7   | -0.05  |
| Abercon | 3.7   | -0.05  |

## JAPAN (continued)

| Nov. 25       | Price | + or - |
|---------------|-------|--------|
| Bank of Japan | 1,440 | +5     |
| Bank of Japan | 1,440 | +5     |
| Bank of Japan | 1,440 | +5     |
| Bank of Japan | 1,440 | +5     |
| Bank of Japan | 1,440 | +5     |

## CANADA

## TORONTO

## Closing prices November 25

| Nov. 25          | Price | + or - |
|------------------|-------|--------|
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |

## MONTREAL

## Closing prices November 24

| Nov. 24          | Price | + or - |
|------------------|-------|--------|
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |

## INDICES

## NEW YORK

## Nov. 25

| Nov. 25        | Price    | + or - |
|----------------|----------|--------|
| NYSE Composite | 2,812.12 | +10.12 |
| NYSE Composite | 2,812.12 | +10.12 |
| NYSE Composite | 2,812.12 | +10.12 |
| NYSE Composite | 2,812.12 | +10.12 |
| NYSE Composite | 2,812.12 | +10.12 |

## NOTES

NOTES — Prices on this page are as quoted on the individual exchanges and are not subject to any rounding. Quotations are in local currency, unless otherwise indicated. All prices are in local currency, unless otherwise indicated.

## CANADA

## TORONTO

## Closing prices November 25

| Nov. 25          | Price | + or - |
|------------------|-------|--------|
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |

## MONTREAL

## Closing prices November 24

| Nov. 24          | Price | + or - |
|------------------|-------|--------|
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |

## INDICES

## NEW YORK

## Nov. 25

| Nov. 25        | Price    | + or - |
|----------------|----------|--------|
| NYSE Composite | 2,812.12 | +10.12 |
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## NOTES

## NEW YORK

## Nov. 25

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|----------------|----------|--------|
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## CANADA

## TORONTO

## Closing prices November 25

| Nov. 25          | Price | + or - |
|------------------|-------|--------|
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |

## MONTREAL

## Closing prices November 24

| Nov. 24          | Price | + or - |
|------------------|-------|--------|
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |
| Bank of Montreal | 1,440 | +5     |

## INDICES

## NEW YORK

## Nov. 25

| Nov. 25        | Price    | + or - |
|----------------|----------|--------|
| NYSE Composite | 2,812.12 | +10.12 |
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| NYSE Composite | 2,812.12 | +10.12 |

## NOTES

## NEW YORK

## Nov. 25

| Nov. 25        | Price    | + or - |
|----------------|----------|--------|
| NYSE Composite | 2,812.12 | +10.12 |
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## OVER-THE-COUNTER

Nasdaq national market, closing prices

## Continued from Page 43

| Stock       | Price | + or - |
|-------------|-------|--------|
| ADG Holding | 65.7  | -1.1   |
| ADG Holding | 65.7  | -1.1   |
| ADG Holding | 65.7  | -1.1   |
| ADG Holding | 65.7  | -1.1   |
| ADG Holding | 65.7  | -1.1   |

## LONDON

Chief price changes (in pence unless otherwise indicated)

| Stock | Price | + or - |
|-------|-------|--------|
| BRA   | 128   | +6     |
| BRA   | 128   | +6     |
| BRA   | 128   | +6     |
| BRA   | 128   | +6     |
| BRA   | 128   | +6     |

## STAND CHART

Stand Chart 134 +26

| Stock       | Price | + or - |
|-------------|-------|--------|
| Stand Chart | 134   | +26    |
| Stand Chart | 134   | +26    |
| Stand Chart | 134   | +26    |
| Stand Chart | 134   | +26    |
| Stand Chart | 134   | +26    |

## UK COMPANY NEWS

IN-DEPTH REPORTING DAILY IN THE FT

## GTE employs anti-takeover

devices to fend-off predators

BY WILLIAM HALL IN NEW YORK

GTE CORPORATION, the US telecommunications group which was the subject of takeover speculation a few weeks ago, has announced plans to put in place several anti-takeover devices which will make it less vulnerable to an unwelcome bid.

GTE said yesterday that it was submitting several proposals, designed to promote the continued stability of GTE's businesses and to protect the best interests of the company and all its shareholders.

at a special shareholders meeting scheduled for December 24.

One proposal relates to "multi-step" hostile attempts to acquire the company that are not approved by the board of directors.

The amendment requires that unless minimum price and procedural conditions are met, certain transactions involving the company and any shareholder of more than 10 per cent of its outstanding voting stock must be approved by at least 80 per cent of all outstanding voting stock.

The proposal would also permit the board of directors, when considering a tender or exchange offer, to consider all relevant factors including the social, legal and economic effects.

Among the other proposals on which shareholders will be asked to vote are the introduction of a staggered board of directors, and the prohibition of the payment of "greenmail."

Mr Charles Bryant, head of Eastern Airlines' management, accused management of "giving away the company."

Mr Bryant, who took over the chair at Eastern in a sweeping management shake-up last month, already owns 51 per cent of the Miami-based airline. Mr Bryant has made it clear he intends to cut wages and press for productivity improvements in a bid to restore Eastern to profitability.

On Monday, a judge in Miami rejected a union suit seeking to block yesterday's shareholders' meeting and to force the airline's management to consider the unions' \$830m alternative proposal.

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**Continued on Page 43**



## AMEX COMPOSITE CLOSING PRICES

**OVER-TH-COUNTER**

Nasdaq national market, closing prices

SWITZERLAND

**Continued on Page 41**



# FINANCIAL TIMES

## WORLD STOCK MARKETS

### WALL STREET

## Weak bonds inhibit sentiment

DESPITE a weak bond market, Wall Street stock prices drifted higher yesterday managing to close above the psychologically important 1,900 level of the Dow Jones industrial average.

Bond prices fell on profit-taking after October durable goods and consumer price index figures turned out to be favourable for the market.

The Dow industrial ended up 6.05 at 1,912.12 after spending most of the morning lower than the previous close. The New York Stock Exchange composite index did not fare quite as well as the blue-chip Dow index, edging up 0.36 to 142.05. Volume was moderately heavy at 155.3m, with advancing issues outpacing those declining by 845 to 719.

Among blue chips Coca-Cola slipped 5/8 to \$35 3/4, General Electric was up 3/8 to \$63 1/4, ITT gained 5/8 to \$55, Kellogg eased down 3/8 to \$52, McDonald's slipped 5/8 to \$64 1/4 and Xerox was unchanged at \$69 1/4.

Carter Hawley Hale, a department stores group, jumped 7/8 to \$50 1/4. A partnership of Edward DeBartolo Corp, a shopping mall developer, and Limited Inc, another stores chain, made an offer of \$55 a share. Limited's shares rose 5/8 to \$32 1/4.

Eastern Air Lines gained 3/4 to \$94. Shareholders voted for the merger with Texas Air at \$10 a share. Texas gained 1 1/4 to \$37 1/4.

Other airline stocks were generally ahead on reports of heavy booking for the holiday season beginning tomorrow with Thanksgiving Day.

Minstar, the main company run by Mr Irwin Jacobs, the corporate raider, said it was buying back 4.5m shares, roughly 25 per cent of the total. It is believed that some unwelcome investor has been buying into the company. Its share price advanced \$3 to \$23.

Gillette recovered partially rising 1 1/4 to \$47. The shares had been hard hit on Monday when the company said it was buying back shares from stockholders but mainly for the benefit of Mr Ronald Perelman, a New York investor who dropped his \$65-a-share bid for the company.

Chesebrough-Pond's soared 4 1/4 to \$49 on rumours it was Mr Perelman's next target. But after the market had closed, American Brands, up 3/4 at \$44 1/4, launched a \$68-a-share bid valuing the company at \$2.8bn.

USX, the steel and energy group being stalked by Mr Carl Icahn, fell 5/8 to \$30 compared with his initial offer of \$31 a share. Speculation is growing that USX may buy out Mr Icahn's stake in the company if he agrees to drop his overtures.

The most active issue with 6.1m shares traded was Duquesne Light, a Pittsburgh-based utility. Its shares were unchanged at \$13 1/4. It trades ex-dividend today.

Among companies reporting results

Wickes edged up 5/8 to \$4. The acquisition-hungry company recently had to abort its offer for Lear Siegler because it could not raise sufficient bank financing.

Credit markets demonstrated again their tendency to take profits on good news. The fall in durable goods orders, while far steeper than expected, was not quite as severe as appeared at first glance. None the less, it reinforced the markets' perception that the sluggish economy will need some form of stimulus from lower interest rates somewhat sooner rather than later. The 2 per cent rise in consumer price index in October was also a good sign for the market because it indicated the inflation rate was not poised to accelerate.

Despite this news, government bond prices fell across the full range of maturities. The 7.50 per cent benchmark Treasury long bond fell 1 1/4 of a point to 100 1/4, yielding 7.43 per cent.

Three-month Treasury bills gained six basis points to 5.39 per cent, six-month bills rose five basis points to 5.42 per cent and year bills put on three basis points to 5.46 per cent.

The average yield on the \$3.29bn of five-year Treasury notes auctioned yesterday was 8.66 per cent, up from 8.51 per cent at the previous five-year note auction on August 27 and the highest since May 28.

The Federal Reserve made \$1.5bn of customer repurchases when the Fed funds rate stood at 5 1/2 per cent.

### TOKYO

## Inspiration derived from US

SPURRED by Wall Street's overnight advance, blue chips were bought heavily in Tokyo yesterday, driving share prices higher for the sixth consecutive trading day, writes Shigeo Nishiwaki of Jiji Press.

But the market's vigour was not so strong as large-capital stocks and pharmaceuticals lost popularity.

The Nikkei average of 225 select issues gained 99.27 from last week's finish to 17,747.50. Volume totalled 356m shares compared with Friday's 418m. Advances outran declines by 507 to 287 issues, with 154 issues unchanged.

Sentiment was bolstered by the close of the Dow Jones industrial average in New York above 1,900 for the first time in 10 weeks.

Off Paper topped the active list with 23.72m shares and advanced ¥34 to ¥784. Tokyo Land, also busy, gained ¥24 to ¥869 while Ebara jumped ¥43 to ¥848.

Fujitsu performed strongly, boosted by its plans to purchase the US Fairchild semiconductor group and tie up with American Telephone and Telegraph Co. Fujitsu, the second-busiest issue with 18.76m shares changing hands, rose ¥10 to ¥1,150. The issue had been out of favour since early October when Hitachi and NEC advanced, supported by institutional investors' share buying.

NEC added ¥40 to ¥2,030, Nippon Columbia ¥10 to ¥1,590 and Canon ¥40 to ¥1,130. Toshiba, the third most active stock with 14.65m shares traded, rose ¥30 to ¥637.

But Sony lost ¥70 to ¥3,630 and TDG ¥20 to ¥4,180, affected by small-lot selling.

Some housing-related issues were sought, with Daiwa House soaring ¥80 to ¥1,870, Sekisui House ¥70 to ¥1,700 and TOTO ¥30 to ¥1,880.

Buying interest faded in issues related to land redevelopment projects, with Japan Steel Works shedding ¥5 to ¥255 and Sumitomo Heavy Industries ¥8 to ¥252.

Small-lot selling pushed down pharmaceuticals. Takeda declined ¥20 to ¥2,300, Yamanouchi ¥110 to ¥3,230 and Daiinippon Pharmaceutical ¥30 to ¥3,210.

Large-capital stocks fared poorly. Tokyo Electric Power closed ¥140 lower at ¥7,580 and Nippon Kokan ended at ¥209, unchanged from last week's finish.

Bond prices opened steady in response to the firmness of the US bond market since late last week. Later, however, the prices moved in a narrow range due to investor concern over the course of talks on issue terms for December long-term government bonds.

A cut in the coupon rate on the December issue is considered unavoidable. Attention is focused on whether it will be lowered by 0.1 per cent or 0.2 per cent from the present 5.4 per cent.

As a result, the benchmark 8.2 per cent government bond, maturing in July 1995, was neglected. Instead, trading focused on the 5.1 per cent bond, a possible candidate to replace the 6.2 per cent bond as the benchmark issue. The yield on the 5.1 per cent bond, falling due in June 1996, opened at 5.50 per cent and ended at 5.535 per cent.

### CANADA

GOLDS were one of the few bright spots in Toronto, which traded generally lower.

Among golds, which rose on the firmer bullion price, Lac Minerals traded CS\$ up to CS\$27 1/2 and Echo Bay Mines CS\$ up to CS\$29 1/2.

Elsewhere among actives, Bank of Nova Scotia was CS\$ lower at CS\$10 1/2, and Dome Petroleum fell 5 cents to 90 cents.

Lower oils saw Imperial Class A trade CS\$ down to CS\$1 and Gulf Canada CS\$ down to CS\$1 1/2.

In Montreal banks were higher, but other sectors were down.

### EUROPE

## Transatlantic worries hit Amsterdam

THE WEAKENING dollar had a mixed effect on the bourses yesterday with some of the major markets shrugging off any possible concern about the declining trend of the US currency.

Amsterdam, however, lost some ground as prices suffered from profit-taking amid worries that Wall Street's advance could be ready for a turnaround. The ANP-CBS index, set at mid-session, lost 1.10 to 284.80.

Internationals took the brunt of the selling, with Royal Dutch down F1 4.20 to F1 83.90 and Unilever F1 3.50 to F1 501.50. KLM, however, closed with a 10-cent rise to F1 46.40.

Elsewhere, banks, which had registered some gains on Monday, fell back. ABN was F1 6 down to F1 557.00, and NMB 50 cents lower at F1 209.00. Amev, which reported an almost 5 per cent increase in the first nine months, lost F1 1.50 to F1 76.

Frankfurt largely ignored the weaker dollar with demand for shares in most sectors boosted by foreign buying.

Chemical share Bayer led much of the rise. It scored a DM 6 increase to DM 303 after forecasting a record 1986 profit.

Elsewhere in the sector, which has been hit by reports of toxic spills recently, Hoechst rose DM 8.50 to DM 258 and BASF DM 4 to DM 271.50.

Banks, which are expected to announce strong interim figures soon, were all higher at the close. Deutsche finished DM 6 up at DM 838, Commerzbank DM 5.50 to DM 320 and Dresdner DM 5.50 to DM 418.50.

Among car makers VW rose DM 7.90 to DM 440.90 on continued reaction to its joint South American plan with Ford, Daimler added DM 2 to DM 1,328, but BMW lost DM 1 to DM 597.

Mannesmann fell DM 6.50 to DM 188 on continuing reaction to lower third-quarter profits and turnover announced on Monday.

Profit-taking left bonds mixed with long maturities fluctuating between gains and losses of 40 basis points. Some support was provided by hopes of lower worldwide interest rates.

The Bundesbank sold DM 74.7m.

worth of paper in its daily market balancing operation.

Zurich eased back from its peak although volume remained reasonably strong. Nestlé, which forecast little change in profits for the year and that it did not intend quitting South Africa, fell SFr 175 to SFr 9,625.

Chemicals were still unsettled after recent pollution incidents. Hoffmann-La Roche "Baby" gained ground early in the session but slipped SFr 150 to close at SFr 11,800. Ciba-Geigy managed a SFr 150 rise to SFr 3,500.

Milan shrugged off a cautious start to finish modestly higher after Monday's strong gains. Industrials, insurers and selected banks enjoyed most of the activity.

Brussels scored another rise in a technical recovery from last week's declines. The Belgian Stock Exchange index rose 13.01 to 3,882.39.

Groupe Bruxelles Lambert rebounded BFr 30 to BFr 3,780 while its affiliate Cobepe closed BFr 150 higher at BFr 4,850.

SGE edged BFr 5 lower to BFr 3,225 ahead of a forecast of doubled earnings this year.

A stronger Paris focused on construction and electricals issues. Trading in Penarroya, suspended on Monday, resumed boosting the group 38 per cent higher to a close of FFf 49.90 following news of financial help from its parent company Imetal, which rose FFf 5 to FFf 73.

Stockholm turned easier on concern over domestic credit markets. Astra retreated SKr 5 to SKr 555 while Volvo, which is selling one of its two brokerage units to Proventus, added SKr 1 to SKr 371.

Madrid retreated on profit-taking. Swedish business lost abroad, Page 23.

### HONG KONG

OVERSEAS institutions continued to buy strongly in Hong Kong, boosting the Hang Seng index 17.53 to a peak of 2,361.12. Earlier in the session the index had gained almost 29 points, but this was later reduced by profit-taking.

Properties, which led much of Monday's rise, continued their advance, with Hongkong and Kowloon Wharf and Hongkong Land rising 10 cents to HK\$8.85 and HK\$8.40, respectively. Cheung Kong added 50 cents to HK\$34.25 while SHK was steady at HK\$17.80.

Among banks East Asia added 10 cents to HK\$21.80, but Hongkong and Shanghai was unchanged at HK\$8.25. Utilities closed mixed but with a firmer bias.

### LONDON

THE COMBINED weakness in oil prices and in sterling offset a mildly favourable response in London markets to the latest UK trade figures.

Blue chips were unsettled by the retreat in oil prices, and the FT Ordinary index dropped 12.20 to 1,270.4 and the FT-SE 100 lost 17.27 to 1,619.30.

Internationals were also inhibited by the retreat of the dollar. BP dropped 12p to 689p on turnover of 1.5m shares.

Early losses in the gilt market were trimmed as sterling moved above the day's low against the D-Mark. The long end closed 1/4 point lower on average.

Chief price changes, Page 41; Details, Page 40; Share information service, Pages 38-39.

### AUSTRALIA

THE FIRMER overnight bullion price encouraged Sydney, and golds recovered some of the losses of the previous session. The improved sentiment also boosted industrials, and the All Ordinaries index ended 17.8 higher at 1,350.8.

Among golds GMR and Central New South added 30 cents each to A\$13.80 and A\$13.50, respectively. Kinsman, however, was unchanged at A\$7.70.

News Corp slipped 60 cents to A\$13.10 despite announcing sharply higher first-quarter profits. In the same sector Herald and Weekly Times rose 29 cents to HK\$7.70.

### SINGAPORE

DESPITE some late profit-taking, Singapore closed sharply higher as buying emerged by local institutions.

The Straits Times industrial index closed \$1.24 up at \$88.26 as good gains were recorded among blue chips.

Banks led much of the advance with OUB rising 6 cents to S\$33.56, DBS 40 cents to S\$8.00 and OCBC 25 cents to S\$8.95.

Gains were recorded in most other sectors including Singapore Press, which added 15 cents to S\$8.15.

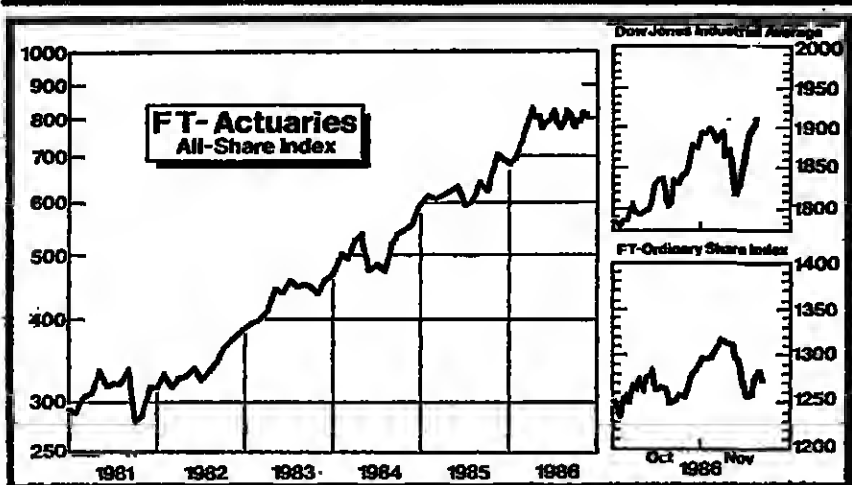
### SOUTH AFRICA

GOLDS closed firmer in Johannesburg as the bullion price steadied. In the sector Buffalo added R1.50 to R82.50 and Driefontein 5 cents to R87.80. Free State Consolidated was unchanged at R32.50.

Other miners were also firmer, with diamond share De Beers up 35 cents at R33.65 and Rustenburg Platinum 25 cents at R42.25. Mining financial Anglo American put on 50 cents to R65.

Among industrials Barlows Rand was 25 cents higher at R19.25.

### KEY MARKET MONITORS



#### STOCK MARKET INDICES

|                | Nov 25   | Previous | Year ago |
|----------------|----------|----------|----------|
| NEW YORK       |          |          |          |
| DJ Industrials | 1,912.12 | 1,906.07 | 1,456.65 |
| DJ Transport   | 846.13   | 844.50   | 676.26   |
| DJ Utilities   | 212.81   | 213.27   | 165.37   |
| S&P Composite  | 247.30   | 246.33   | 223.09   |

|                | Nov 25  | Previous | Year ago |
|----------------|---------|----------|----------|
| LONDON         |         |          |          |
| FT Ord         | 1,270.4 | 1,282.6  | 1,128.5  |
| FT-SE 100      | 1,619.3 | 1,636.5  | 1,455.5  |
| FT-A All-share | 806.11  | 812.36   | 693.77   |
| FT-A 500       | 880.62  | 886.90   | 761.74   |
| FT Gold mines  | 295.2   | 291.7    | 306.6    |
| FT-A Long gilt | 10.76   | 10.70    | 10.30    |

|          | Nov 25    | Previous   | Year ago |
|----------|-----------|------------|----------|
| TOKYO    |           |            |          |
| Nikkei   | 17,747.50 | c 12,783.4 |          |
| Tokyo SE | 1,457.83  | c 1,008.40 |          |

|                | Nov 25  | Previous | Year ago |
|----------------|---------|----------|----------|
| AUSTRALIA      |         |          |          |
| All Ord.       | 1,350.8 | 1,337.6  | 1,000.2  |
| Metals & Mins. | 658.0   | 641.5    | 499.1    |

|               | Nov 25 | Previous | Year ago |
|---------------|--------|----------|----------|
| AUSTRIA       |        |          |          |
| Credit Aktien | 233.35 | 233.90   | 235.91   |

|            | Nov 25   | Previous | Year ago |
|------------|----------|----------|----------|
| BELGIUM    |          |          |          |
| Belgian SE | 3,982.38 | 3,969.38 | 2,986.36 |

|               | Nov 25   | Previous | Year ago |
|---------------|----------|----------|----------|
| CANADA        |          |          |          |
| Toronto       | 2,089.40 | 2,014.90 | 1,921.00 |
| Metals & Mins | 3,024.90 | 3,028.10 | 200.35   |
| Montreal      | 1,535.16 | 1,541.42 | 137.04   |

|         | Nov 25 | Previous | Year ago |
|---------|--------|----------|----------|
| DENMARK |        |          |          |
| SE      | 190.33 | 191.36   | 219.62   |

|               | Nov 25 | Previous | Year ago |
|---------------|--------|----------|----------|
| FRANCE        |        |          |          |
| CAC Gen       | 392.90 | 392.40   | 248.3    |
| Ind. Tendence | 154.50 | 153.70   | 93.3     |

|              | Nov 25   | Previous | Year ago |
|--------------|----------|----------|----------|
| WEST GERMANY |          |          |          |
| FAZ-Aktien   | 683.09   | 679.31   | 601.51   |
| Commerzbank  | 2,065.50 | 2,046.80 | 1,744.5  |

|           | Nov 25   | Previous | Year ago |
|-----------|----------|----------|----------|
| HONG KONG |          |          |          |
| Hang Seng | 2,361.12 | 2,343.59 | 1,738.49 |

|             | Nov 25 | Previous | Year ago |
|-------------|--------|----------|----------|
| ITALY       |        |          |          |
| Banca Comm. | 718.35 | 715.25   | 430.67   |

|             | Nov 25 | Previous | Year ago |
|-------------|--------|----------|----------|
| NETHERLANDS |        |          |          |
| ANP-CBS Gen | 284.80 | 285.90   | 239.2    |
| ANP-CBS Ind | 285.00 | 285.50   | 214.1    |

|         | Nov 25 | Previous | Year ago |
|---------|--------|----------|----------|
| NORWAY  |        |          |          |
| Oslo SE | 392.27 | n/a      | 408.68   |

|               | Nov 25 | Previous | Year ago |
|---------------|--------|----------|----------|
| SINGAPORE     |        |          |          |
| Straits Times | 888.26 | 887.02   | 728.23   |

|                 | Nov 25 | Previous | Year ago |
|-----------------|--------|----------|----------|
| SOUTH AFRICA    |        |          |          |
| JSE Golds       | —      | 1,774.0  | 1,277.1  |
| JSE Industrials | —      | 1,363.0  | 1,045.9  |

|           | Nov 25 | Previous | Year ago |
|-----------|--------|----------|----------|
| SPAIN     |        |          |          |
| Madrid SE | 185.68 | 187.58   | 100.35   |

|        | Nov 25   | Previous | Year ago |
|--------|----------|----------|----------|
| SWEDEN |          |          |          |
| J & P  | 2,500.24 | 2,516.52 | 1,568.51 |

|                | Nov 25 | Previous | Year ago |
|----------------|--------|----------|----------|
| SWITZERLAND    |        |          |          |
| Swiss Bank Ind | 586.20 | 587.10   | 535.2    |

|                  | Nov 24 | Previous | Year ago |
|------------------|--------|----------|----------|
| WORLD            |        |          |          |
| MS Capital Int'l | 343.2  | 340.20   | 244.7    |

#### COMMODITIES

|                      | Nov 25     | Prev       |
|----------------------|------------|------------|
| (London)             |            |            |
| Silver (spot fixing) | \$70.25p   | \$71.20p   |
| Copper (cash)        | \$297.00   | \$292.00   |
| Coffee (Nov)         | \$2,112.50 | \$2,197.00 |
| Oil (Brent blend)    | \$14.325   | \$14.675   |

#### GOLD (per ounce)

|                | Nov 25   | Prev     |
|----------------|----------|----------|
| London         | \$384.75 | \$381.75 |
| Zurich         | \$384.05 | \$380.50 |
| Paris (fixing) | \$380.80 | \$381.50 |
| Luxembourg     | \$380.00 | \$379.30 |
| New York (Dec) | \$385.60 | \$382.4  |

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# Financial Times

## TOP 500

### 1986



## RESEARCH

The statistical information for this survey was compiled by Dick Whittington, Vicki Caveney, Anne Duffice and Sue Hopkins. The survey was co-ordinated by Richard Tomkins.

## REPRINTS

Reprints of the survey (price £10) will be available shortly from the Financial Times Reprints Department, Bracken House, Cannon Street, London EC4A 3DF.

## Company profits take markets to record highs

By Richard Tomkins

THIS YEAR'S FT Top 500 survey looks back over a period of hectic stock market activity.

European bourses, still on an upswing from the recession of the early 1980s, were given fresh impetus by a series of factors which boosted not just corporate profits but also that most elusive of commodities, market sentiment.

Without exception, the stock market indices of every country surveyed reached record highs during the period, and as share prices rose, so did the market valuations of Europe's top 500 companies.

In dollar terms, those valuations were further enhanced by the relative strength of European currencies against the dollar at June 1986 (the date the figures were struck), with the result that the total market capitalisation of the FT Top 500 virtually doubled over the year from \$454bn to \$857bn.

It was not just in its effect on market capitalisations that the dollar proved significant. Although comparatively weak at the end of the period, the US dollar had only recently fallen from a long period of strength, and many companies exporting to the US were able to reap considerable benefits.

Perhaps an even more important factor affecting corporate profits was the way in which companies were able to cut their borrowing costs. In part, this was due to a widespread fall in interest charges, but the healthy state of the stock markets also enabled many businesses to replace heavy borrowings with

much less expensive equity finance.

A third influence at work was the fall in the oil price. Although this had inevitable effects on the oil sector, to almost every other industry it came as a great boon, boosting economies and cutting energy costs.

Finally, there were the after-effects of restructuring. In the last few years many companies had had to bear heavy rationalisation costs as a result of the recession, but in 1985/86 most were far advanced enough along the road to recovery for the benefits to be showing through.

These factors did not affect all countries' bourses equally. At the bottom of the league table of stock market performances, for example, they were barely enough to lift Denmark's index against a generally sluggish economic background, and the dependence of the Norwegian economy on oil revenues gave its stock market little reason to welcome the fall in the oil price.

At the top end of the scale, the two most startling stock market performances came from Spain and Italy. A major factor behind the Spanish advance was the discovery of this hitherto neglected market by investors in other countries, while in Italy a favourable economic environment and a strong recovery in corporate profits. Both bourses also benefited from the introduction of schemes to divert savings into the equity markets.

Turning to the Top 500 itself, we find once again that the league table is heavily dominated

by British companies, because the UK stock market is so much larger than those on the continent. Yet there are signs that this pre-eminence is fading.

By the end of the period the UK had lost no fewer than 38 companies from the table while gaining only 23; and although nearly half the departures were caused by a bout of hectic takeover activity, most of the rest were displaced by the growth in market capitalisation of continental companies.

Looking at the upwardly mobile companies, the sectors which tend to predominate are motor manufacturing, which en-

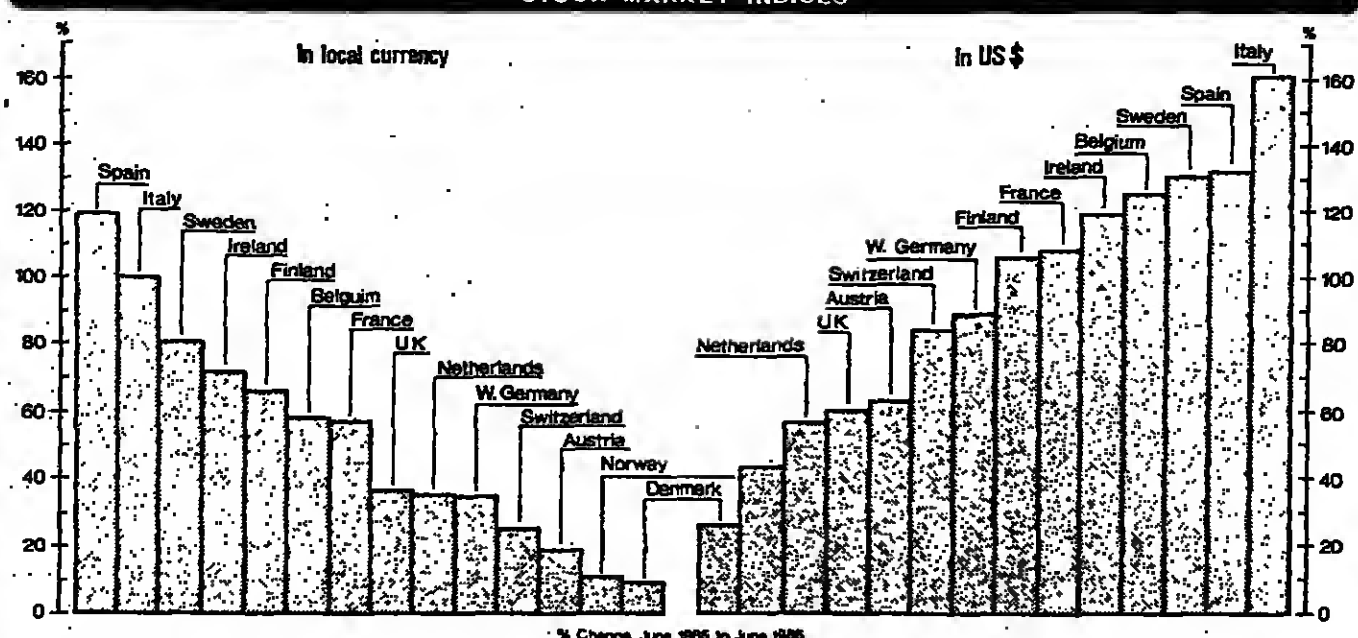
joyed another year of buoyant demand; banking, which made strong advances in favourable economic conditions; and insurance, which saw another year of recovery and a world-wide firming of premium rates.

Insurers stormed up the charts during the year—particularly Italian ones, with SAI, La Fondiaria and Toro among the top performers. Similarly, it was banks in Europe's fastest growing stock market that led the

sector's advance up the table, with Spain's Banco Popular rising 141 places and Banco de Vizcaya up 127.

For the motor manufacturers, it was their performance at the top of the table that was the most notable. While Royal Dutch/Shell shrugged off the fall in the oil price and a 10 per cent decline in its profits to remain firmly in the number 1 position, it was a motor manufacturer—Daimler-Benz—which rose two places to oust British Telecom from the number 2 slot. And one of the most impressive performances was that of Fiat, which shot into the top 20 at number 12.

## STOCK MARKET INDICES



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## 500 capitalisation by country

|              | \$m       |
|--------------|-----------|
| UK           | 336,361.1 |
| West Germany | 160,163.8 |
| Switzerland  | 87,994.6  |
| France       | 53,331.2  |
| Italy        | 48,561.9  |
| Neth./UK     | 44,940.7  |
| Sweden       | 37,075.3  |
| Netherlands  | 26,184.2  |
| Belgium      | 22,148.6  |

|         | \$m       |
|---------|-----------|
| Spain   | 21,914.2  |
| Finland | 4,103.9   |
| Denmark | 3,721.0   |
| Norway  | 3,088.9   |
| Ireland | 2,547.7   |
| Austria | 1,255.4   |
| Total   | 857,392.5 |

## Europe's biggest employers

| Rank | Company                      | Country | Sector | Top 500 rank | No. of employees |
|------|------------------------------|---------|--------|--------------|------------------|
| 1    | Siemens                      | Ger     | 4      | 5            | 348,000*         |
| 2    | Philips                      | Neth    | 4      | 34           | 345,600*         |
| 3    | Unilever PLC/NV              | N/UK    | 25     | 11           | 312,000*         |
| 4    | Volkswagen                   | Ger     | 9      | 28           | 259,047*         |
| 5    | British Telecom              | UK      | 48     | 3            | 233,711*         |
| 6    | Fiat                         | Ita     | 9      | 12           | 226,222*         |
| 7    | Daimler-Benz                 | Ger     | 9      | 2            | 199,872*         |
| 8    | SAT Industries               | UK      | 36     | 16           | 197,960*         |
| 9    | Hoechst                      | Ger     | 42     | 24           | 180,561*         |
| 10   | Peugeot                      | FRA     | 9      | 111          | 176,800*         |
| 11   | Bayer                        | Ger     | 42     | 20           | 176,080*         |
| 12   | General Electric             | UK      | 5      | 17           | 164,536*         |
| 13   | Nestle                       | Swi     | 25     | 10           | 154,769*         |
| 14   | Royal Dutch/Shell            | N/UK    | 21     | 3            | 142,105*         |
| 15   | Grand Metropolitan           | UK      | 22     | 30           | 137,185*         |
| 16   | BASF                         | Ger     | 42     | 26           | 130,173*         |
| 17   | British Petroleum            | UK      | 51     | 4            | 129,450*         |
| 18   | Thyssen                      | Ger     | 8      | 85           | 127,969*         |
| 19   | Imperial Chemical Industries | UK      | 42     | 14           | 118,600*         |
| 20   | Lear                         | UK      | 91     | 191          | 117,578*         |
| 21   | Mannesmann                   | Ger     | 8      | 79           | 107,804*         |
| 22   | Barclays                     | UK      | 62     | 29           | 105,900*         |
| 23   | Brown Boveri and Co          | Swi     | 4      | 205          | 97,800*          |
| 24   | Electrolux                   | Swe     | 39     | 67           | 93,624*          |
| 25   | Thorn EMI                    | UK      | 29     | 148          | 85,700*          |

\* Weekly average. † Year-end total.

Elsewhere in the top 20, the strength of the insurers was again evident, with Allianz up four places to number 6 and Generali up from 26 to 13. Among other strong financials, Deutsche Bank did well to move up two places into the top 10 at number 9.

Some 69 companies left the Top 500 during the year, with mergers and acquisitions accounting for nearly all the major departures. The absence of the mighty Imperial and Distillers from the list demonstrates that sheer size is no defence against a bid.

Among the newcomers to the list, the largest is Midi, a French insurer which enters at number 65, having being inadvertently omitted in previous years. Nixdorf at 72 and Forster at 322 appear because of the inclusion for the first time of their non-voting equity in the calculation of their capitalisation.

Most of the other big newcomers are mergers or new listings, with Wellcome, Storehouse and Feldmühle Nobel (formerly part of the Flick empire) making their debuts. The most impressive new entry on performance alone is Amstrad, the high-flying UK electronics company which enters the list at 211.

For the current year, one factor of which market analysts are very aware is that the performance of continental bourses is affected by their inherent volatility. The small size of Continental markets compared with those in the US, Japan or the UK brings severe liquidity problems, so that it takes a relatively small increase in demand to send share prices spiralling upwards. Similarly, there is the ever-present danger that an equally small decrease in demand could send them tumbling again.

Few are predicting any dramatic downturns just yet, but a period of consolidation appears to have set in following the dizzy gains of 1985-86, and many analysts expect this to continue. Some point to the fact that the benefits of those factors which led the growth in corporate profits last year—the strength of the dollar, falling interest rates, lower oil prices and economies from restructuring—are now largely exhausted, and that little has come forward to replace them.



## Technology

A strong commitment to the advanced technological development of products and processes, with 2,000 research and development specialists working in 6 R & D centres in Brazil, France, Germany, Italy, the United Kingdom and the United States.

## Internationalism

One of the company's basic policies since its foundation has been to advocate community of interests between nations. Today, Pirelli operates 110 factories in 16 countries in Europe, North and South America, Africa and Australia.

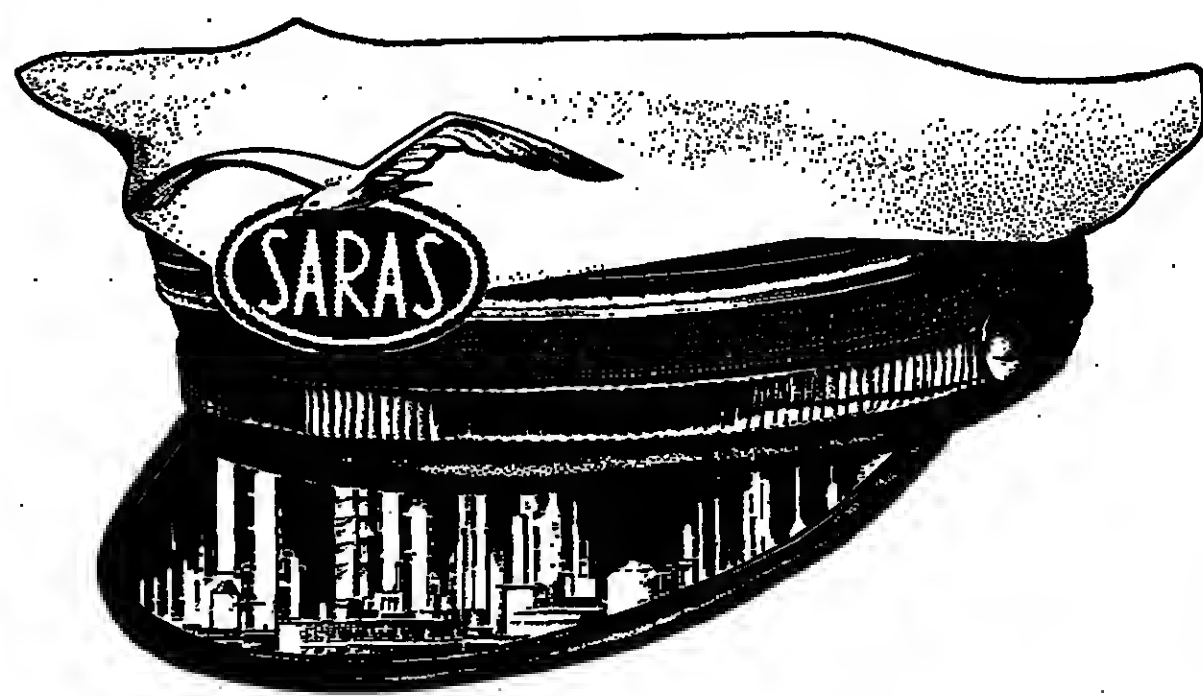
## Professionalism

The highly developed skills of its 62,000 employees, the modern industrial relations schemes, continuous training and retraining of personnel and labour organization systems at factory level, represent advanced management of human resources.

## Diversification

A wide range of products and services, from telecommunication and energy transmission cables to tyres for most applications, from motor vehicle and industrial components to consumer products.

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Ready for the future.



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\*II  
EUROPE

## Exchange rates (June averages)

| Currency            | 1986     | 1985     | % change | 1984     |
|---------------------|----------|----------|----------|----------|
| Austrian schilling  | 15.6977  | 21.5326  | 37.17    | 19.232   |
| Belgian franc       | 45.6119  | 61.698   | 35.27    | 55.8038  |
| Danish kroner       | 8.2734   | 10.9914  | 32.85    | 10.0483  |
| French franc        | 5.2734   | 6.3639   | 20.58    | 5.8228   |
| German mark         | 7.1185   | 9.3372   | 31.17    | 8.4167   |
| Greek drachma       | 140.8744 | 135.872  | 3.72     | 108.781  |
| Irish punt          | 0.7867   | 0.7867   | 0.00     | 0.7867   |
| Italian lira        | 1,531.24 | 1,952.75 | 27.53    | 1,693.64 |
| Netherlands guilder | 2.5113   | 3.453    | 37.50    | 3.0876   |
| Norwegian kroner    | 7.6037   | 8.8172   | 15.96    | 7.816    |
| Spanish peseta      | 142.806  | 174.63   | 22.28    | 154.818  |
| Swedish krona       | 7.2021   | 8.8534   | 22.93    | 8.1014   |
| Swiss franc         | 1.8396   | 2.5713   | 39.77    | 2.2828   |
| UK sterling         | 0.6628   | 0.7805   | 17.83    | 0.7261   |

## 1-50

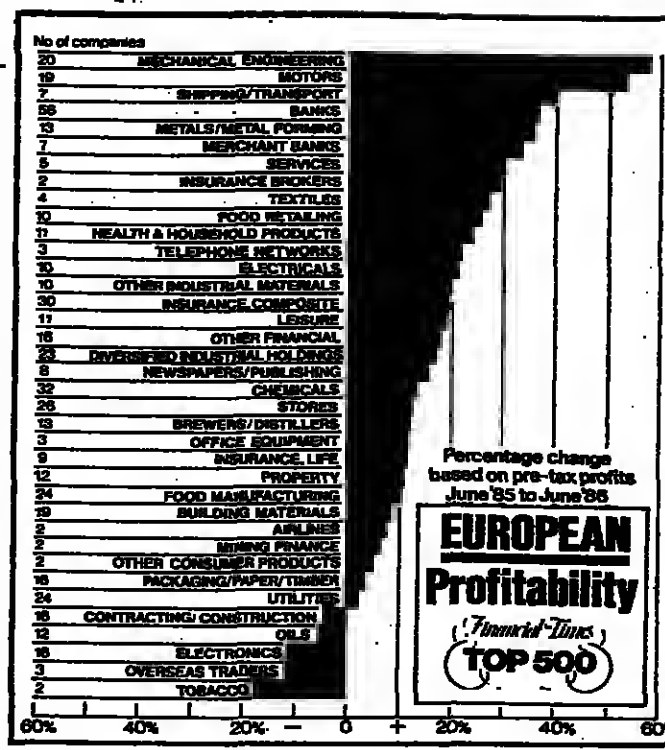
| Ranking | 1986 | 1985 | Company                      | Country | Market cap | Turnover  |           |           | Profit    |           |          | ROCE    | Employees | Year end |          |          |
|---------|------|------|------------------------------|---------|------------|-----------|-----------|-----------|-----------|-----------|----------|---------|-----------|----------|----------|----------|
|         |      |      |                              |         |            | this year | last year | % change  | this year | last year | % change |         |           |          |          |          |
| 1       |      |      | Roap Dutch/Sol               | NLUK    | 34,681.6   | 51        | 10,292.7  | 111,366.9 | -20.9     | 34,210.6  | 36,028.4 | -10.5   | 23.1      | 142,000  | 11.12.85 |          |
| 2       |      |      | Daimler-Benz                 | GER     | 20,656.0   | 9         | 23,564.1  | 19,590.9  | -25.8     | 2,708.1   | 3,857.2  | 40.8    | 28.7      | 919,872  | 11.12.85 |          |
| 3       |      |      | British Telecom              | UK      | 20,066.6   | 98        | 22,025.9  | 19,346.6  | 9.6       | 2,780.8   | 2,233.0  | 22.3    | 21.7      | 253,711  | 30.09.85 |          |
| 4       |      |      | British Petroleum            | UK      | 18,324.0   | 7         | 18,324.0  | 18,324.0  | 0.0       | 1,112.7   | 1,112.7  | 0.0     | 48.0      | 490,000  | 30.09.85 |          |
| 5       |      |      | Siemens                      | GER     | 13,132.5   | 4         | 24,566.0  | 20,601.0  | 19.2      | 1,641.5   | 1,119.2  | 46.7    | 13.3      | 638,000  | 30.09.85 |          |
| 6       | 100  |      | Alliant Holdings             | GER     | 12,696.3   | 66        | —         | N/R       | N/R       | —         | 294.2    | 303.7   | 3.6       | 9.4      | 65,210   | 31.03.85 |
| 7       | 101  |      | Glaxo Holdings               | UK      | 12,692.7   | 67        | 12,692.7  | 12,692.7  | 0.0       | 1,000.0   | 1,000.0  | 0.0     | 22.1      | 10,677   | 31.03.85 |          |
| 8       |      |      | Glaxo Holdings               | UK      | 11,312.6   | 22        | 131       | 2,130.5   | 1,810.4   | 17.7      | 607.9    | 386.2   | 57.4      | 4.7      | 25,230   | 31.03.85 |
| 9       |      |      | Deutsche Bank                | GER     | 10,912.0   | 10        | —         | N/R       | N/R       | —         | 1,240.5  | 821.6   | 45.7      | 43.5     | 140,831  | 31.03.85 |
| 10      |      |      | Deutsche Bank                | SWI     | 10,725.5   | 25        | 10        | 22,723.4  | 16,361.2  | 35.6      | 1,912.5  | 1,312.5 | 45.7      | 33.0     | 171,199  | 31.03.85 |
| 11      | 131  |      | Unilever PLC/NV              | NLUK    | 10,259.1   | 25        | 4         | 25,185.6  | 24,999.5  | 3.2       | 1,437.0  | 1,976.6 | 30.0      | 17.7     | 312,000  | 11.12.85 |
| 12      | 136  |      | Plat                         | ITA     | 10,116.0   | 9         | 16        | 17,699.1  | 15,553.5  | 13.8      | 1,078.5  | 568.4   | 93.3      | 11.9     | 628,222  | 31.03.85 |
| 13      | 137  |      | Imperial Chemical Ind.       | UK      | 9,761.5    | 42        | 17        | 14,811.0  | 14,952.2  | 8.2       | 1,376.0  | 1,560.0 | -11.7     | 17.9     | 118,600  | 31.03.85 |
| 14      |      |      | SAT Industries               | GER     | 9,071.4    | 56        | 12        | 21,836.3  | 23,062.4  | -5.1      | 1,681.2  | 2,092.2 | -20.9     | 4.0      | 104,825  | 31.03.85 |
| 15      | 129  |      | General Electric             | UK      | 8,932.1    | 5         | 31        | 7,924.9   | 7,879.3   | 0.6       | 1,057.0  | 1,079.2 | -3.2      | 22.3     | 134,536  | 31.03.85 |
| 16      | 117  |      | Marlco and Spencer           | UK      | 8,125.4    | 59        | 3         | 5,534.9   | 4,995.9   | 10.4      | 561.9    | 458.0   | 20.3      | 24.5     | 63,144   | 31.03.85 |
| 17      |      |      | RTR                          | GER     | 7,919.0    | 10        | 37        | 9,562.3   | 9,562.3   | 0.0       | 420.8    | 420.8   | 0.0       | 10.0     | 50,012   | 31.03.85 |
| 18      |      |      | Bayer                        | GER     | 7,429.4    | 14        | 20        | 20,497.4  | 19,394.1  | 6.7       | 1,413.9  | 1,304.3 | 8.4       | 17.4     | 176,000  | 11.12.85 |
| 19      | 203  |      | Mannheimer Ruckversicherungs | GER     | 7,066.5    | 68        | —         | N/R       | N/R       | —         | 60.5     | 51.7    | 17.0      | 19.8     | 41,326   | 30.09.85 |
| 20      |      |      | Credit Suisse                | GER     | 6,971.6    | 42        | 25        | 14,805.9  | 14,805.9  | 0.0       | 692.8    | 692.8   | 0.0       | 49.4     | 174,783  | 30.09.85 |
| 21      |      |      | Hessmann Trust               | UK      | 7,042.7    | 11        | 66        | 4,093.2   | 3,994.3   | 12.3      | 381.4    | 233.1   | 49.5      | 23.2     | 64,000   | 30.09.85 |
| 22      | 24   |      | Hessmann Trust               | GER     | 6,971.6    | 42        | 25        | 14,805.9  | 14,805.9  | 0.0       | 1,413.9  | 1,262.6 | 10.6      | 19.6     | 150,561  | 31.03.85 |
| 23      |      |      | Hessmann Trust               | SWI     | 6,971.6    | 42        | 25        | 14,805.9  | 14,805.9  | 0.0       | 1,413.9  | 1,262.6 | 10.6      | 19.6     | 150,561  | 31.03.85 |
| 24      | 222  |      | BASF                         | GER     | 6,094.2    | 42        | 13        | 21,401.9  | 19,568.6  | 9.6       | 1,564.7  | 1,131.3 | 20.4      | 19.4     | 130,173  | 11.12.85 |
| 25      | 280  |      | Bankland Westminster Bank    | UK      | 5,553.9    | 59        | —         | N/R       | N/R       | —         | 1,213.0  | 1,012.4 | 19.8      | 19.5     | 61,715   | 31.03.85 |
| 26      |      |      | Volvo                        | UK      | 5,405.9    | 9         | 26        | 20,524.4  | 20,524.4  | 15.0      | 1,000.0  | 700.0   | 42.9      | 17.0     | 112,000  | 31.03.85 |
| 27      |      |      | Bendys                       | UK      | 5,396.2    | 62        | —         | N/R       | N/R       | —         | 1,288.5  | 900.0   | 37.1      | 144.6    | 105,700  | 31.03.85 |
| 28      |      |      | Carlson                      | UK      | 5,396.2    | 62        | —         | N/R       | N/R       | —         | 1,288.5  | 900.0   | 37.1      | 144.6    | 105,700  | 31.03.85 |
| 29      |      |      | Cable and Wireless           | UK      | 5,379.4    | 48        | 193       | 1,368.4   | 1,299.3   | 5.3       | 246.5    | 364.9   | 30.3      | 29.5     | 26,268   | 31.03.85 |
| 30      |      |      | Telefonica                   | SPA     | 5,076.2    | 48        | 92        | 2,882.9   | 2,561.4   | 12.6      | 438.2    | 374.4   | 17.0      | 9.5      | 862,700  | 11.12.85 |
| 31      | 227  |      | Berlind Group                | UK      | 4,855.7    | 27        | 89        | 3,526.8   | 3,453.7   | 11.7      | 468.4    | 400.3   | 13.1      | 26.5     | 42,000   | 31.03.85 |
| 32      |      |      | Philips                      | NL      | 4,779.8    | 48        | 22        | 27,774.8  | 27,774.8  | 0.0       | 1,213.0  | 1,012.4 | 19.8      | 19.5     | 61,715   | 31.03.85 |
| 33      |      |      | Praxair Corporation          | UK      | 4,756.6    | 65        | —         | N/R       | N/R       | —         | 163.9    | 117.7   | 39.2      | 29.8     | 22,838   | 31.03.85 |
| 34      | 332  |      | Roche Group                  | SWI     | 4,741.0    | 42        | 52        | 4,650.0   | 4,493.9   | 8.1       | 244.1    | 230.5   | 5.8       | 6.3      | 495,477  | 31.03.85 |
| 35      |      |      | Cent Universal Stores        | UK      | 4,625.2    | 42        | 39        | 4,625.2   | 4,625.2   | 0.0       | 390.8    | 390.8   | 0.0       | 25.3     | 67,827   | 31.03.85 |
| 36      |      |      | Volvo                        | SWE     | 4,621.0    | 9         | 23        | 11,968.2  | 12,087.0  | -0.9      | 1,055.3  | 1,061.5 | -0.5      | 25.3     | 67,827   | 31.03.85 |
| 37      | 416  |      | Enthone                      | UK      | 4,170.4    | 22        | 137       | 1,701.9   | 1,376.6   | 28.6      | 1,289.1  | 1,062.2 | 22.3      | 23.6     | 18,616   | 30.09.85 |
| 38      |      |      | Enthone                      | UK      | 4,170.4    | 22        | 137       | 1,701.9   | 1,376.6   | 28.6      | 1,289.1  | 1,062.2 | 22.3      | 23.6     | 18,616   | 30.09.85 |
| 39      | 417  |      | Cofa                         | GER     | 4,086.7    | 11        | 11        | 21,850.0  | 22,312.0  | -2.0      | 763.6    | 726.3   | 5.1       | 9.4      | 668,889  | 31.03.85 |
| 40      | 423  |      | Sainsbury J.                 | UK      | 4,081.6    | 26        | 45        | 5,151.0   | 4,526.3   | 13.9      | 290.7    | 236.0   | 23.2      | 28.0     | 14,807   | 31.03.85 |
| 41      |      |      | Sainsbury J.                 | UK      | 4,081.6    | 26        | 45        | 5,151.0   | 4,526.3   | 13.9      | 290.7    | 236.0   | 23.2      | 28.0     | 14,807   | 31.03.85 |
| 42      |      |      | Zurich Insurance             | SWI     | 4,015.0    | 64        | —         | N/R       | N/R       | —         | 119.8    | 93.2    | 26.5      | 19.8     | 122,885  | 63.12.85 |
| 43      | 053  |      | Daniel                       | ITA     | 3,910.7    | 47        | 67        | 4,010.1   | 2,989.7   | 34.7      | 351.1    | 313.3   | 12.1      | 20.9     | 484,944  | 31.03.85 |
| 44      | 051  |      | Sandoz                       | SWI     | 3,860.0    | 42        | 36        | 4,595.0   | 4,011.1   | 13.7      | 261.2    | 223.4   | 28.7      | 13.4     | 90,166   | 31.03.85 |
| 45      | 088  |      | ABN-NL                       | NL      | 3,850.0    | 42        | 36        | 4,595.0   | 4,011.1   | 13.7      | 261.2    | 223.4   | 28.7      | 13.4     | 90,166   | 31.03.85 |
| 46      | 039  |      | Nederland-Nederland          | NL      | 3,709.9    | 46        | —         | N/R       | N/R       | —         | 334.6    | 333.3   | 0.4       | 4.0      | 21,477   | 31.03.85 |
| 47      |      |      | Nederland-Nederland          | NL      | 3,709.9    | 46        | —         | N/R       | N/R       | —         | 334.6    | 333.3   | 0.4       | 4.0      | 21,477   | 31.03.85 |
| 48      | 209  |      | Fluoridra (La)               | ITA     | 3,551.0    | 46        | —         | N/R       | N/R       | —         | 67.1     | 38.6    | 73.8      | 19.8     | 11,099   | 63.12.85 |



| 1996 Ranking | 1995 Ranking | Company                 | Country | Market capital \$m | Sector | Ranking | Revenue       |               | % change | Profit        |               | % change | ROCE   | Employees | Year on % change |
|--------------|--------------|-------------------------|---------|--------------------|--------|---------|---------------|---------------|----------|---------------|---------------|----------|--------|-----------|------------------|
|              |              |                         |         |                    |        |         | this year \$m | last year \$m |          | this year \$m | last year \$m |          |        |           |                  |
| 302          | C389         | Canada Goose            | UK      | 682.1              | 5      | 205     | 1,234.5       | 938.2         | 36.8     | 91.4          | 78.0          | 17.2     | 18.5   | 13,352    | 31.12.85         |
| 303          | C411         | SNIA SPD                | ITA     | 682.1              | 11     | 205     | 1,234.5       | 2,664.3       | 76.2     | 78.0          | 17.2          | 18.5     | 13,352 | 31.12.85  |                  |
| 304          | C383         | Orsted                  | DEN     | 684.0              | 4      | 248     | 719.3         | 604.9         | 17.6     | 67.5          | 68.1          | -0.62    | 18.1   | 14,679    | 31.12.85         |
| 305          | C371         | Holmport                | ITA     | 684.0              | 2      | 248     | 719.3         | 722.1         | 1.6      | 72.2          | 67.5          | 7.2      | 15.1   | 14,615    | 31.12.85         |
| 306          | C271         | Alfa-Laud               | SWE     | 685.7              | 6      | 219     | 1,225.5       | 2.0           | 92.3     | 34.3          | 34.3          | 0.0      | 18.1   | 14,615    | 31.12.85         |
| 307          | C386         | Holten Electric-Phone   | SPA     | 682.4              | 50     | 202     | 1,222.6       | 1,105.5       | 10.7     | 42.9          | 60.7          | -29.2    | 4.8    | 67,174    | 63.12.85         |
| 308          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 309          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 310          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 311          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 312          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 313          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 314          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 315          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 316          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 317          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 318          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 319          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 320          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 321          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 322          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 323          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 324          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 325          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 326          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 327          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     | —       | NR            | NR            | —        | 44.3          | 17.5          | 151.1    | 182.0  | NA        | 31.12.85         |
| 328          | C329         | Banque Comptable Vendee | ITA     | 678.9              | 11     |         |               |               |          |               |               |          |        |           |                  |

|     |       |                            |     |       |    |     |         |         |      |       |       |       |      |         |          |          |
|-----|-------|----------------------------|-----|-------|----|-----|---------|---------|------|-------|-------|-------|------|---------|----------|----------|
| 351 | (423) | Aurilio de Enterprises     | FRA | 570.5 | 3  | 124 | 2,286.1 | 2,10.0  | 6.8  | 48.8  | 42.5  | 14.8  | 16.7 | 22,280  | 31.12.85 |          |
| 352 | (432) | Wolseley                   | UK  | 566.7 | 11 | 256 | 791.3   | 471.7   | 18.1 | 77.5  | 39.2  | 45.0  | 45.0 | 4,650   | 31.12.85 |          |
| 353 | (430) | Société de Electricité     | SWA | 565.4 | 55 | 241 | 828.7   | 774.7   | 10.8 | 34.8  | 33.5  | 5.5   | 10.9 | 46,252  | 31.12.85 |          |
| 354 | (434) | Selco                      | SWA | 564.9 | 3  | 246 | 2,647.4 | 2,682.0 | 5.5  | 57.1  | 33.5  | 70.4  | 17.7 | 17,376  | 31.12.85 |          |
| 355 | (475) | Poliet                     | SWA | 564.5 | 2  | 218 | 1,379.7 | 1,022.4 | 3.6  | 38.4  | 37.7  | 7.3   | 7.3  | 7,713   | 31.12.85 |          |
| 356 | (469) | Behren                     | BEL | 564.8 | 11 | 226 | 994.3   | 1,044.8 | -5.7 | 92.0  | 19.3  | -1.3  | 21.0 | 46,073  | 31.12.85 |          |
| 357 | (352) | Scania                     | SWE | 564.0 | 11 | 315 | 499.2   | 442.1   | -7.7 | 73.5  | 43.6  | 46.0  | 5.1  | 15.4    | 5,475    | 31.12.84 |
| 358 | (352) | Scania                     | SWA | 564.4 | 3  | 296 | 2,999.9 | 2,999.9 | 0.0  | 92.0  | 92.0  | 0.0   | 0.0  | 92.0    | 31.12.85 |          |
| 359 | (390) | Dansha International       | UK  | 561.6 | 39 | 314 | 430.3   | 400.9   | 7.5  | 63.5  | 53.0  | 19.9  | 29.4 | 6,722   | 31.03.86 |          |
| 360 | (460) | Hensel                     | GER | 561.3 | 3  | 209 | 1,210.0 | 1,269.5 | -3.8 | 56.9  | 53.3  | 6.0   | 7.0  | 82,951  | 31.12.85 |          |
| 361 | (423) | Hensel                     | SWA | 561.5 | 3  | 89  | 3,362.2 | 3,364.4 | 0.1  | 218.0 | 50.3  | 333.4 | 12.4 | 493,100 | 31.12.85 |          |
| 362 | (339) | Rhein-Werthebergische Bank | GER | 561.7 | 3  | 200 | N/R     | N/R     | 0.0  | 39.1  | 39.1  | 0.0   | 0.0  | 1,398   | 31.12.85 |          |
| 363 | (432) | Volvo AB                   | SWE | 561.7 | 39 | 299 | 526.3   | 468.1   | 12.4 | 41.9  | 40.1  | 4.5   | 13.3 | 13,445  | 31.12.85 |          |
| 364 | (374) | Carlson                    | SWA | 561.3 | 67 | 344 | 723.3   | 723.3   | 0.0  | 42.5  | 38.4  | 36.6  | 12.4 | 121,221 | 31.12.85 |          |
| 365 | (399) | Legrand                    | SWA | 562.4 | 4  | 280 | 628.0   | 478.6   | 33.4 | 39.0  | 34.1  | 9.9   | 10.5 | 10,345  | 31.12.85 |          |
| 366 | (349) | Korner-Mann                | SWE | 562.3 | 34 | 320 | 348.0   | 328.0   | 12.2 | 49.9  | 104.3 | -50.2 | 10.5 | 4,551   | 31.08.85 |          |
| 367 | (410) | Peugeot International      | SWA | 562.5 | 35 | 272 | 689.0   | 523.5   | 33.5 | 98.0  | 97.5  | 0.7   | 23.4 | 63,862  | 31.12.85 |          |
| 368 | (*)   | B&A Group                  | UK  | 562.7 | 9  | 377 | 579.0   | 579.0   | 0.0  | 49.9  | 49.9  | 0.0   | 0.0  | 11,282  | 31.12.85 |          |
| 369 | (*)   | BSA Comp                   | UK  | 563.8 | 9  | 327 | 346.3   | 265.7   | 30.5 | 17.8  | 8.1   | 142.6 | 22.3 | 7,878   | 31.12.85 |          |
| 370 | (327) | HEW                        | SWA | 563.7 | 24 | 314 | 1,140.8 | 1,152.3 | -0.2 | 52.1  | 48.5  | 39.0  | 1.7  | 65,748  | 31.12.85 |          |
| 371 | (448) | Tractebel                  | BEL | 531.9 | 3  | 285 | 2       | 2       | -2.0 | 52.1  | 48.5  | 39.0  | 1.7  | 65,748  | 31.12.85 |          |
| 372 | (316) | Maria                      | SWA | 534.5 | 4  | 132 | 2,099.9 | 1,929.1 | -8.7 | 87.9  | 46.0  | 25.9  | 13.7 | 41,218  | 31.12.85 |          |
| 373 | (315) | Bank of Ireland            | IRE | 534.6 | 62 | 340 | N/R     | N/R     | 0.0  | 21.7  | 21.7  | 0.0   | 0.0  | 11,812  | 31.12.85 |          |
| 374 | (327) | Seifone                    | SWA | 538.1 | 3  | 362 | 31.2    | 29.6    | 5.4  | 31.1  | 27.7  | 3.3   | 3.3  | 68,444  | 31.12.85 |          |
| 375 | (327) | Seifone                    | SWA | 538.8 | 3  | 362 | 31.2    | 29.6    | 5.4  | 31.1  | 27.7  | 3.3   | 3.3  | 4,495   | 31.08.85 |          |
| 376 | (472) | Cinco Financas             | ITA | 524.0 | 2  | 259 | 767.3   | 649.4   | 18.1 | 51.2  | 46.6  | 9.9   | 15.7 | 83,824  | 31.12.85 |          |
| 377 | (284) | Robinson (LAT)             | ITA | 524.5 | 34 | 195 | 1,984.6 | 1,220.7 | 10.5 | 45.8  | 46.1  | -0.6  | 21.2 | 13,016  | 31.12.85 |          |
| 378 | (*)   | EURO                       | UK  | 520.6 | 3  | 320 | 500.8   | 500.8   | 0.   |       |       |       |      |         |          |          |

|      |       |                        |     |       |    |     |         |         |       |      |      |       |        |           |          |
|------|-------|------------------------|-----|-------|----|-----|---------|---------|-------|------|------|-------|--------|-----------|----------|
| 401. | (...) | De-Lim-Run Bank        | BEL | 475.8 | 34 | 206 | 2,590.0 | 2,590.3 | 6.1   | 23.0 | 44.0 | -47.6 | 32.6   | 259,242   | 31,01.86 |
| 402. | (...) | Emmeret                | BEL | 475.2 | 34 | 207 | 547.1   | 475.2   | 14.1  | 45.2 | 23   | 27    | 27     | 27        | 31,03.86 |
| 403. | (269) | Exportbank Handelsbank | NET | 472.2 | 62 |     | N/R     | N/R     |       | 33.0 | 72.7 | 355.3 | 5,773  | 51,12.85  |          |
| 404. | (...) | GNP                    | DEN | 474.4 | 35 | 276 | 644.1   | 596.1   | 8.1   | 73.0 | 26.2 | 108.7 | 84,995 | 51,12.85  |          |
| 405. | (...) | Junfermann Handel      | UK  | 475.0 | 30 | 235 | 785.7   | 785.7   | 2.7   | 7.1  | 44.7 | 1     | 31.4   | 31,12.85  |          |
| 406. | (302) | Atlanta                | GER | 459.4 | 42 | 257 | 778.1   | 692.3   | 12.4  | 33.6 | 33.1 | 3.5   | 7,894  | 51,12.85  |          |
| 407. | (317) | Magnet and Southern    | UK  | 457.5 | 2  | 321 | 373.6   | 353.8   | 12.6  | 39.2 | 62.5 | -7.7  | 14.8   | 51,13.86  |          |
| 408. | (371) | Brown Boveri Mannheim  | GER | 459.9 | 31 | 74  | 3,676.7 | 2,165.2 | 69.8  | 43.8 | 39.1 | -30.5 | 19     | 436,155   | 51,12.85 |
| 409. | (...) | Bank                   | GER | 459.9 | 31 | 74  | 3,676.7 | 2,165.2 | 69.8  | 43.8 | 39.1 | -30.5 | 19     | 436,155   | 51,12.85 |
| 410. | (...) | Arrows                 | BEL | 459.9 | 70 |     | N/R     | N/R     |       | 44.1 | 33.3 | 716.0 | N/A    | +53,03.86 |          |
| 411. | (482) | Le Service Group       | UK  | 454.1 | 9  | 372 | 1,571.1 | 1,765.1 | -10.9 | 35.6 | 70.6 | -49.5 | 10.8   | 8,476     | 29,12.85 |
| 412. | (...) | Cell                   | GER | 441.2 | 34 | 232 | 307.9   | 307.9   | 0.0   | 38.0 | 38.0 | 0.0   | 38.0   | 38.0      | 51,12.85 |
| 413. | (486) | Kell-Chemie            | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 414. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 415. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 416. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 417. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 418. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 419. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 420. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 421. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 422. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 423. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 424. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 425. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 426. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 427. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 428. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 | 35.9 | 13.9  | 18.5   | 44,993    | 51,12.85 |
| 429. | (...) | Cell                   | GER | 449.1 | 42 | 373 | 307.9   | 281.1   | 7.2   | 36.8 |      |       |        |           |          |

[illegible]

‡=ROCE calculated on capital employed at year-end. †=ROCE calculated on shareholders' funds. Δ=ROCE calculated on shareholders' funds after charging interest on loan capital not stated separately. §=Employees at year-end. φ=Parent company accounts. ¶=Previous year's figures adjusted for accounting changes. \* = See footnotes.

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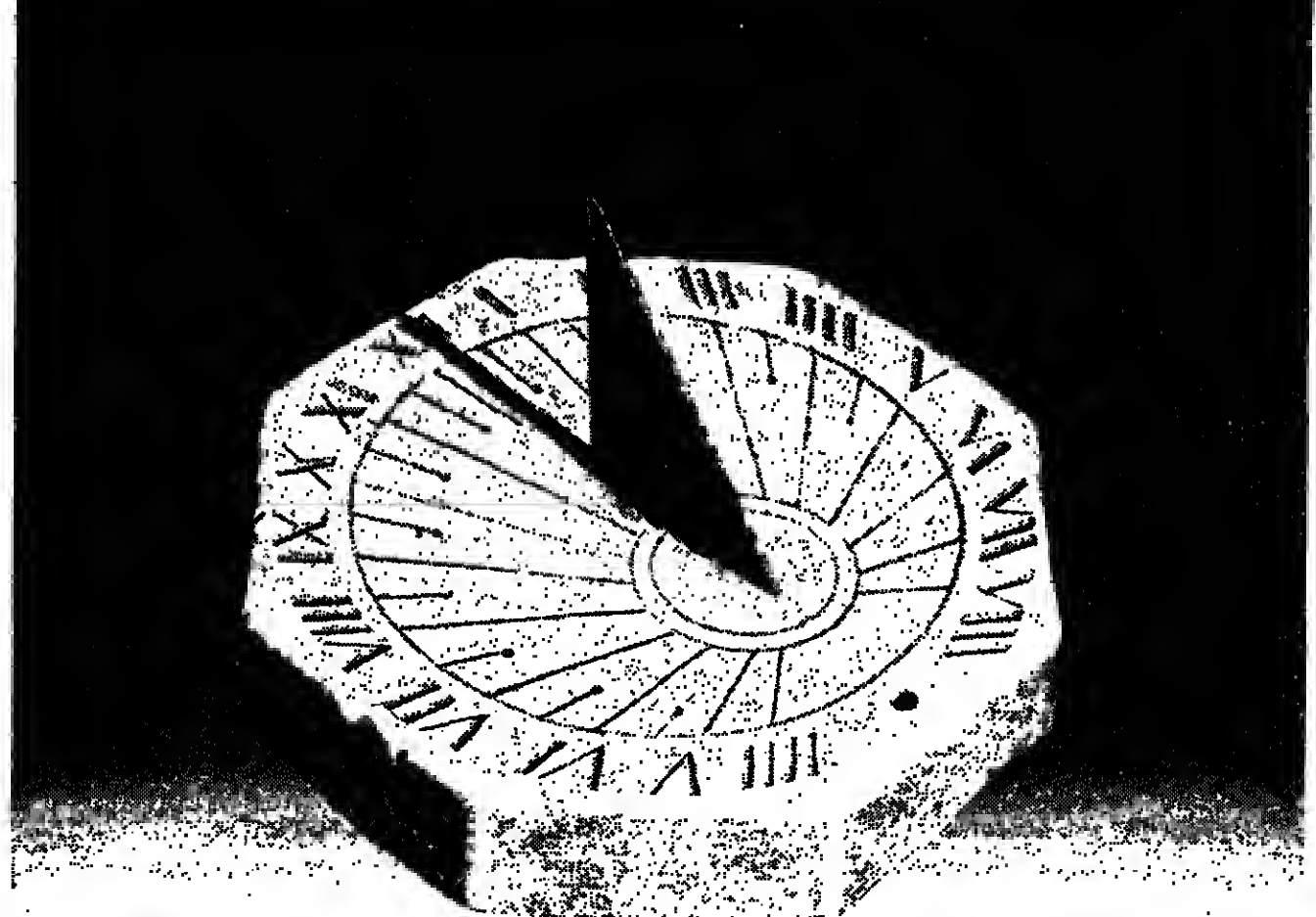
437 Compagnie Espagnole de Petrole, ROCE based on pre-tax profit after charging interest on loan capital not shown separately. 437 Lenz & Co., Germany, This year's profit is after £4.0m rationalisation costs. 461 Aar & Tesale, Insufficient balance sheet detail to enable ROCE calculation. 468 Kappa Publishing Group, Figures prepared in accordance with merger accounting principles, ROCE calculated on net profit after interest. 469 Lenz & Co., Germany, ROCE based on net profit after merger with Heinemann Group effective at beginning of year. 478 Rugs & Carpets, Turnover includes domestic consolidation. 479 HTS, Profit is net of tax. 483 Greenall Whitley, Turnover includes domestic consolidation. 489 Farha, Profit is net of tax. ROCE based on net profit. Interest. 490 London & Manchester Group, Profit is net of tax. 492 Financial, ROCE based on pre-tax profit after charging interest on loan capital not shown separately.

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**The Bremen factory of Daimler-Benz which moved up two places to become the second largest European company by market capitalisation. The Motors sector also moved up two places to become the second most profitable.**

| Rank | Company                        | Country | Sector | Top 500 rank | Profit increase % |
|------|--------------------------------|---------|--------|--------------|-------------------|
| 1    | Banco Hispano Americano        | SPY     | 62     | 241          | 7,250.0           |
| 2    | MAN                            | GER     | 5      | 198          | 1,262.0           |
| 3    | Provincianbank                 | DEN     | 650    | 450          | 1,147.0           |
| 4    | Montedison                     | ITA     | 42     | 66           | 1,039.6           |
| 5    | Privatbanken                   | DEN     | 62     | 495          | 1,014.4           |
| 6    | Model Industries               | SWE     | 42     | 396          | 676.4             |
| 7    | General Accident               | UK      | 66     | 93           | 575.9             |
| 8    | Den Danske Bank                | DEN     | 338    | 338          | 543.7             |
| 9    | Fermenta                       | SWE     | 42     | 269          | 393.3             |
| 10   | Copenhagen Handelsbank         | DEN     | 62     | 403          | 329.3             |
| 11   | Mannesmann                     | GER     | 8      | 7            | 347.7             |
| 12   | Hoesch                         | GER     | 8      | 361          | 333.4             |
| 13   | Milano (Assicurazioni)         | ITA     | 66     | 470          | 331.0             |
| 14   | Amstrad Consumer Electronics   | UK      | 5      | 211          | 272.8             |
| 15   | Royal Insurance                | UK      | 66     | 55           | 269.6             |
| 16   | Thyssen                        | GER     | 8      | 23           | 221.5             |
| 17   | Pendland Industries            | UK      | 35     | 32           | 211.6             |
| 18   | Midland Bank                   | UK      | 62     | 114          | 160.0             |
| 19   | Compagnie Industrielle Runitte | ITA     | 11     | 307          | 153.1             |
| 20   | Thomson-CSF                    | FRA     | 5      | 82           | 146.8             |

| Rank | Company                       | Country | Sector | Top 500 rank | Profit decrease % |
|------|-------------------------------|---------|--------|--------------|-------------------|
| 1    | Cardinal Royal Exchange       | UK      | 66     | 80           | -96.1             |
| 2    | AEG                           | GER     | 5      | 87           | -89.1             |
| 3    | Barratt Developments          | UK      | 3      | 488          | -88.4             |
| 4    | Hufnurdsteden                 | GER     | 69     | 248          | -64.4             |
| 5    | Peugeot                       | GER     | 11     | 299          | -61.5             |
| 6    | Swedish Match                 | SW      | 33     | 352          | -42.8             |
| 7    | Veve Clicquot                 | FRA     | 22     | 399          | -33.6             |
| 8    | Korsnas-Mamma                 | SW      | 33     | 366          | -50.2             |
| 9    | Lex Service Group             | UK      | 5      | 411          | -49.5             |
| 10   | Ericsson LM                   | SW      | 9      | 172          | -49.3             |
| 11   | EB-Immo                       | BEL     | 34     | 476          | -46.6             |
| 12   | Indicape                      | UK      | 91     | 389          | -41.3             |
| 13   | Marley                        | UK      | 2      | 444          | -40.7             |
| 14   | HEW                           | GER     | 95     | 370          | -39.0             |
| 15   | LS Finance                    | ITA     | 51     | 346          | -38.0             |
| 16   | Karlens                       | GER     | 99     | 399          | -34.9             |
| 17   | Legal & General Assurance     | UK      | 65     | 107          | -34.4             |
| 18   | Berford S & W                 | UK      | 25     | 314          | -33.8             |
| 19   | British Printing & Comm Corp. | UK      | 32     | 195          | -32.6             |
| 20   | Royal Electronics             | UK      | 5      | 131          | -31.7             |



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★IV  
EUROPE

| Ranking | Company                      | Turnover \$m | Country | Year end |
|---------|------------------------------|--------------|---------|----------|
| 1       | (1) Royal Dutch/Shell        | 110,292.7    | UK      | 31.12.85 |
| 2       | (2) British Petroleum        | 61,837.7     | UK      | 31.12.85 |
| 3       | (3) IRI                      | 33,368.0     | ITA     | 31.12.85 |
| 4       | (4) ENI                      | 30,503.5     | ITA     | 31.12.85 |
| 5       | (5) Elf Aquitaine            | 25,377.7     | FRA     | 31.12.85 |
| 6       | (6) Unilever NV/PLC          | 25,185.6     | UK      | 31.12.85 |
| 7       | (7) Siemens                  | 24,556.6     | GER     | 30.09.85 |
| 8       | (8) Total                    | 24,319.7     | FRA     | 31.12.85 |
| 9       | (9) Philips                  | 23,929.9     | NED     | 31.12.85 |
| 10      | (10) Volkswagen              | 23,605.9     | GER     | 9        |
| 11      | (11) Daimler-Benz            | 23,541.1     | GER     | 9        |
| 12      | (12) Nestle                  | 22,953.4     | SWI     | 31.12.85 |
| 13      | (13) Veba                    | 21,850.0     | GER     | 31.12.85 |
| 14      | (14) BAT Industries          | 21,836.1     | UK      | 31.12.85 |
| 15      | (15) Deutsche Bundespost     | 21,525.6     | GER     | 31.12.85 |
| 16      | (16) BASF                    | 21,441.9     | GER     | 31.12.85 |
| 17      | (17) Hoechst                 | 19,206.6     | GER     | 31.12.85 |
| 18      | (18) Fiat                    | 17,693.1     | ITA     | 9        |
| 19      | (19) Renault                 | 17,157.8     | FRA     | 9        |
| 20      | (20) Electricite de France   | 16,743.4     | FRA     | 31.12.85 |
| 21      | (21) Electricite de France   | 16,207.9     | UK      | 31.03.86 |
| 22      | (22) Imperial Chemical Inds. | 16,181.4     | UK      | 31.12.85 |
| 23      | (23) Thyssen                 | 15,639.6     | GER     | 31.12.85 |
| 24      | (24) Peugeot                 | 14,739.8     | GER     | 31.12.85 |
| 25      | (25) Petrofina               | 14,093.3     | ITA     | 31.12.85 |
| 26      | (26) RWE                     | 13,433.6     | NET     | 31.12.85 |
| 27      | (27) Nederlandse Gasunie     | 12,780.9     | GER     | 30.06.85 |
| 28      | (28) British Telecom         | 12,653.9     | UK      | 31.03.86 |
| 29      | (29) OIAC                    | 12,650.7     | AUS     | 31.12.85 |

# Financial Times TOP 500 1986

## Europe's top hundred by turnover

| Ranking | Company                     | Turnover \$m | Country | Year end |
|---------|-----------------------------|--------------|---------|----------|
| 1       | (33) Deutsche Bundesbahn    | 12,396.3     | GER     | 31.12.85 |
| 2       | (34) INI                    | 12,338.4     | SPA     | 31.12.85 |
| 3       | (35) PTT (France)           | 11,992.9     | FRA     | 31.12.85 |
| 4       | (36) Vento                  | 11,968.2     | SWI     | 9        |
| 5       | (37) INH                    | 11,099.0     | SPA     | 31.12.85 |
| 6       | (38) Berisford S & W        | 11,001.5     | UK      | 30.09.85 |
| 7       | (39) British Gas            | 10,430.7     | UK      | 31.03.86 |
| 8       | (40) Esso AG                | 10,219.9     | GER     | 31.12.85 |
| 9       | (41) Ruhrtel                | 10,123.2     | GER     | 31.12.85 |
| 10      | (42) Generale d'Electricite | 10,106.4     | FRA     | 31.12.85 |
| 11      | (43) Esso UK                | 10,066.5     | UK      | 31.12.85 |
| 12      | (44) DSM                    | 9,904.9      | NET     | 31.12.85 |
| 13      | (45) Bosch, Robert          | 9,542.1      | GER     | 31.12.85 |
| 14      | (46) Saint Gobain           | 9,536.9      | FRA     | 31.12.85 |
| 15      | (47) Montedison             | 9,229.1      | ITA     | 31.12.85 |
| 16      | (48) Grand Metropolitan     | 8,433.2      | UK      | 30.09.85 |
| 17      | (49) Krupp, Fried           | 8,308.3      | GER     | 31.12.85 |
| 18      | (50) Mannesmann             | 8,169.5      | GER     | 31.12.85 |
| 19      | (51) BMW                    | 8,128.2      | GER     | 31.12.85 |
| 20      | (52) British Coal           | 8,056.7      | UK      | 29.03.86 |
| 21      | (53) Rio Tinto-Zinc Corp    | 8,012.7      | UK      | 31.12.85 |
| 22      | (54) General Electric Co    | 7,924.9      | UK      | 31.03.86 |
| 23      | (55) Rhone-Poulenc          | 7,881.2      | FRA     | 31.12.85 |
| 24      | (56) Gaz de France          | 7,867.7      | FRA     | 31.12.85 |
| 25      | (57) Ruhrgas                | 7,857.2      | GER     | 31.12.85 |
| 26      | (58) Brown Boveri           | 7,542.9      | SWI     | 31.12.85 |
| 27      | (59) AKZO                   | 7,171.5      | NET     | 31.12.85 |
| 28      | (60) SAG                    | 6,824.4      | FRA     | 31.12.85 |
| 29      | (61) SMT                    | 6,762.5      | FRA     | 31.12.85 |
| 30      | (62) OGP, Adam              | 6,652.0      | GER     | 31.12.85 |
| 31      | (63) Michelin               | 6,552.1      | FRA     | 31.12.85 |
| 32      | (64) Ford Werke             | 6,494.0      | GER     | 31.12.85 |
| 33      | (65) Nestle Group           | 6,491.9      | FRA     | 31.12.85 |
| 34      | (66) Stale                  | 6,387.4      | UK      | 31.12.85 |
| 35      | (67) Carrefour              | 6,204.8      | FRA     | 31.12.85 |
| 36      | (68) Ford Motor Co          | 6,102.9      | UK      | 31.12.85 |
| 37      | (69) GHI                    | 6,078.1      | GER     | 30.06.85 |
| 38      | (70) IBM Deutschland        | 5,948.7      | GER     | 31.12.85 |
| 39      | (71) BTR                    | 5,854.9      | UK      | 29.12.85 |

| Ranking | Company                  | Turnover \$m | Country | Year end |
|---------|--------------------------|--------------|---------|----------|
| 71      | (83) Migros              | 5,693.6      | SWI     | 31.12.85 |
| 72      | (84) Dagelet             | 5,683.5      | UK      | 30.06.85 |
| 73      | (85) Hamlet              | 5,646.4      | UK      | 31.03.86 |
| 74      | (86) British Steel       | 5,635.2      | UK      | 31.03.86 |
| 75      | (87) Marks and Spencer   | 5,534.9      | UK      | 31.03.86 |
| 76      | (88) Asa                 | 5,517.2      | SWE     | 31.12.85 |
| 77      | (89) Carbone France      | 5,533.9      | FRA     | 31.12.85 |
| 78      | (90) Norsk Hydro         | 5,510.6      | SWI     | 31.12.85 |
| 79      | (91) Electrolux          | 5,484.6      | SWI     | 31.12.85 |
| 80      | (92) Dow Chemical Europe | 5,384.0      | GER     | 31.12.85 |
| 81      | (93) Preussag            | 5,277.4      | FRA     | 31.12.85 |
| 82      | (94) IBM France          | 5,266.8      | UK      | 31.12.85 |
| 83      | (95) Degussa             | 5,153.0      | GER     | 31.12.85 |
| 84      | (96) Rover Group         | 5,151.0      | UK      | 31.03.86 |
| 85      | (97) Sainsbury J         | 5,127.7      | UK      | 31.12.85 |
| 86      | (98) Edella Centrale     | 5,108.5      | SWI     | 31.12.85 |
| 87      | (99) Usinor              | 5,062.3      | UK      | 26.02.86 |
| 88      | (100) Tesco Stores       | 5,045.4      | FRA     | 31.12.85 |
| 89      | (101) Pechiney           | 5,039.1      | GER     | 30.09.85 |
| 90      | (102) Metallgesellschaft | 5,038.8      | UK      | 31.03.86 |
| 91      | (103) Thom Elmi          | 4,981.6      | UK      | 31.03.86 |
| 92      | (104) Adell Lyons        | 4,942.6      | UK      | 31.12.85 |
| 93      | (105) Solvay & Cie       | 4,875.2      | GER     | 31.12.85 |
| 94      | (106) AEG                | 4,843.3      | GER     | 31.12.85 |
| 95      | (107) Karstadt           | 4,766.1      | UK      | 31.12.85 |
| 96      | (108) Post Office        | 4,751.2      | UK      | 31.03.86 |
| 97      | (109) British Airways    | 4,721.2      | UK      | 31.03.86 |
| 98      | (110) Asda British Foods | 4,617.8      | NET     | 29.12.85 |
| 99      | (111) Ahold              | 4,591.1      | UK      | 31.12.85 |
| 100     | (112) IBM UK             |              |         |          |



Robots building cars at Fiat's Turin plant.

## Euro-equities

## Fiat deal casts its shadow

THE FACE of the international equity market has changed markedly over the past year, and it is still in an intense development stage.

While London's Big Bang reforms appear to have set the stage for the City to become the centre of cross-border secondary trading of shares, there has also been a setback: the poor digestion of a \$2bn placing of Fiat shares in September.

The Fiat deal cast serious doubts on the prospects for the so-called Euro-equity market, which until then had been growing steadily for just over a year. Euro-equities, which are just one aspect of international equity business, are so labelled because they are distributions of shares employing the syndication methods of the Eurobond market.

Investment banks prominent in the Eurobond market have been keen to develop the new business, because it is potentially far more lucrative than the bond sector, in which profit margins have been pared or eliminated amid cut-throat competition. Euro-equities satisfied the vague, long-held desire of the investment houses themselves for global distribution of shares and appeared to achieve this quickly and cleanly.

Shares, however, are not like bonds. While a new share issue is made, the securities are usually interchangeable with existing shares, and can therefore affect their market price. Consequently, it is vital that they are as firmly placed as possible with end-investors at the earliest possible stage.

This contrasts with the Eurobond market, in which new issues often wash around among the professionals before eventually being locked away in domestic portfolios. Short-selling by banks who have committed themselves to the management groups of bond issues, while it may be deployed in the market, is common practice.

From the first Euro-equity issue by Nestlé last year, the new sector had been developing steadily. Shares of a number of the largest European companies had been distributed successfully through its channels with no notable instances of flowback—the term for the dreaded quick sale of the shares back into the domestic market. Among the well-known names in the market were RLM, Heineken, Hanson Trust, VLM and Electrolux. In addition, US companies ranging from very large to very small were brought to Europe.

The syndicates for such deals usually contained a large number of Swiss institutions, reflecting the fact that the majority of Euro-equity issues have probably ended up in discretionary accounts in Switzerland.

Nothing prepared the market, however, for the attempt to handle \$2bn worth of Fiat shares, part of a larger holding sold by Libya to the Agnelli group, which controls Fiat.

At the beginning, the deal seemed a glowing illustration of just what the Euromarkets could do. Deutsche Bank Capital Markets in London, leading it with Mediobanca of Italy, bought the entire package of ordinary, preference and savings shares, shouldering the risk temporarily and finding during the space of an evening 10 houses prepared to commit

Alexander Nicoll

## Additions to European top 500

| Company                      | City | This year | SR |
|------------------------------|------|-----------|----|
| Midl (CIE)                   | UK   | 70        | 70 |
| Wellcome                     | UK   | 70        | 27 |
| Nixdorf Computer             | GER  | 72        | 5  |
| Storehouse                   | UK   | 103       | 34 |
| Globus                       | SWI  | 198       | 34 |
| Amstrad Consumer Electronics | GER  | 228       | 11 |
| Glaxo                        | UK   | 230       | 62 |
| Nuovo Banco Ambrosiano       | ITA  | 243       | 62 |
| Creditanstalt-Bankverein     | GER  | 287       | 6  |
| Fag Kugelfischer             | SWI  | 295       | 12 |
| Inspectorate                 | NET  | 295       | 25 |
| Centrale Sulzer              | ITA  | 304       | 2  |
| Valcament                    | GER  | 312       | 32 |
| Springer, Axel               | UK   | 319       | 3  |
| Beazer C. H. Holdings        | GER  | 322       | 9  |
| Porsche                      | UK   | 323       | 34 |
| Ashley, Laura                | ITA  | 323       | 42 |
| Italgas                      | GER  | 331       | 37 |
| AC Financiers                | NET  | 337       | 7  |
| Cindu-Kay & Kramer           | NET  | 339       | 11 |
| Saipem                       | ITA  | 349       | 51 |
| SSA Group                    | UK   | 369       | 9  |
| Siehe                        | UK   | 378       | 11 |
| Unioy V El Fenix Espanol     | SPA  | 392       | 66 |
| Magfrie Group Assurador      | UK   | 394       | 70 |
| Rosehaugh                    | UK   | 394       | 22 |
| Wagon-Lits                   | GER  | 399       | 29 |
| Veuve Clicquot               | NET  | 401       | 34 |
| GB-Inno-BM                   | NET  | 401       | 34 |
| KOP                          | UK   | 405       | 10 |
| Turner & Newall              | UK   | 410       | 70 |
| Almanli                      | UK   | 412       | 11 |
| Cofide                       | UK   | 412       | 12 |
| Adia                         | UK   | 422       | 34 |
| Rheinstahl                   | GER  | 423       | 8  |
| Beghin-Say                   | FRA  | 427       | 25 |
| Gothabank                    | SWI  | 429       | 62 |
| Osterreichische Landesbank   | AUS  | 432       | 62 |
| Johnson Matthey              | UK   | 434       | 8  |
| Waterford Glass              | IRE  | 435       | 2  |
| Cl. Espanola de Petroleos    | SPA  | 438       | 5  |
| Prinetics (AU)               | FRA  | 441       | 3  |
| Mowlem (John)                | UK   | 442       | 3  |
| First National Finance       | UK   | 447       | 70 |
| Aronant-Prix                 | FRA  | 449       | 33 |
| Provisbanken                 | DEN  | 450       | 62 |
| Oxford Instruments Group     | NET  | 451       | 5  |
| Wessanen                     | NET  | 453       | 25 |
| Hussel                       | GER  | 454       | 34 |
| VG Instruments               | UK   | 455       | 4  |
| Finland Sugar Company        | FIN  | 456       | 25 |
| Laing (John)                 | UK   | 458       | 3  |
| Ratios                       | SWI  | 462       | 11 |
| Konische Ruckversicherung    | GER  | 464       | 66 |
| AE                           | UK   | 465       | 9  |
| Meyer International          | UK   | 467       | 2  |
| Schroders                    | UK   | 469       | 66 |
| Milano (Assicurazioni)       | ITA  | 470       | 68 |
| Guinness Peat Group          | UK   | 473       | 68 |
| Linot & Sprungli             | SWI  | 475       | 25 |
| Associated British Ports     | UK   | 478       | 42 |
| Valio                        | FRA  | 482       | 9  |
| Perstorp                     | SWI  | 487       | 42 |
| Forbo                        | SWI  | 488       | 10 |
| Finetel                      | FRA  | 491       | 70 |
| Wilson (Connolly) Holdings   | UK   | 493       | 3  |
| Privatbanken                 | DEN  | 495       | 62 |
| Laird Group                  | UK   | 497       | 70 |
| Enso-Gutzeit                 | FIN  | 499       | 33 |

## Departures from European top 500

| Company                      | City | Last year | SR |
|------------------------------|------|-----------|----|
| Imperial Group               | UK   | (50)      | 35 |
| Distillers Company           | UK   | (67)      | 22 |
| British Home Stores          | UK   | (144)     | 34 |
| Debenhams                    | UK   | (169)     | 34 |
| Habitat Mothercare           | UK   | (217)     | 34 |
| Billerud                     | SWI  | (225)     | 33 |
| Bell (Arthur) & Sons         | UK   | (261)     | 22 |
| London & Scottish Marine Oil | UK   | (270)     | 51 |
| Cardo                        | SWI  | (272)     | 25 |
| Stock Conversion             | UK   | (292)     | 69 |
| Fleet Holdings               | UK   | (310)     | 6  |
| Schindler Holding            | SWI  | (330)     | 35 |
| De Danske Sukkerfabrikker    | DEN  | (338)     | 25 |
| Avana Group                  | UK   | (344)     | 25 |
| Uddeholm                     | SWI  | (346)     | 8  |
| Polly Peck International     | UK   | (348)     | 91 |
| Deutsche Babcock             | GER  | (356)     | 6  |
| Nottingham Manufacturing     | UK   | (366)     | 35 |
| Antipistas del Mare          | SPA  | (373)     | 55 |
| Sonnens                      | SWI  | (383)     | 11 |
| Heath C.E.                   | UK   | (384)     | 67 |
| Tricontrol                   | UK   | (389)     | 51 |
| Dalmine                      | ITA  | (397)     | 8  |
| Farnell Electronics          | UK   | (402)     | 27 |
| American International       | UK   | (409)     | 2  |
| Flachglas                    | GER  | (413)     | 2  |
| Eridania                     | ITA  | (414)     | 25 |
| Capital & Counties Prop.     | UK   | (417)     | 69 |
| Ciga Hotels                  | ITA  | (420)     | 29 |
| Powell Duffryn               | UK   | (422)     | 11 |
| Mount Charlotte Investments  | UK   | (423)     | 29 |
| London Merchant Securities   | UK   | (425)     | 69 |
| Boliden                      | SWI  | (429)     | 8  |
| Amec                         | UK   | (431)     | 3  |
| Refuge Group                 | UK   | (434)     | 65 |
| Vantona Virella              | UK   | (435)     | 35 |
| Briamco Assurance            | UK   | (437)     | 65 |
| Scapa Group                  | UK   | (439)     | 35 |
| Wartila                      | FIN  | (444)     | 6  |
| Plesurama                    | UK   | (445)     | 29 |
| Promodes                     | FRA  | (451)     | 26 |
| Martell                      | FRA  | (452)     | 22 |
| Laird Properties             | UK   | (453)     | 69 |
| Laing Properties             | UK   | (455)     | 35 |
| Central (LA)                 | ITA  | (459)     | 70 |
| Kosmos                       | NDR  | (460)     | 45 |
| Croda International          | UK   | (462)     | 42 |
| Fitch Lovell                 | UK   | (465)     | 26 |
| Case Group                   | UK   | (466)     | 5  |
| Hafslund Invest              | DEN  | (467)     | 6  |
| Agly                         | GER  | (470)     | 11 |
| Asken                        | SWI  | (471)     | 11 |
| Storebrand-Norden            | NOR  | (473)     | 66 |
| Menzies John (Holdings)      | UK   | (476)     | 34 |
| Kraftwerk Laufenburg         | SWI  | (477)     | 55 |
| Telefonica Rentals           | UK   | (478)     | 44 |
| Protonics Ltd                | UK   | (481)     | 25 |
| Raum Repola                  | FIN  | (482)     | 11 |
| FR Group                     | UK   | (483)     | 6  |
| Lochindus                    | FRA  | (485)     | 69 |
| Home Charm                   | UK   | (487)     | 34 |
| Elektrizitats Ges Laufenburg | SWI  | (488)     | 55 |
| Hawley Group                 | UK   | (491)     | 31 |
| Haskelme Estates             | UK   | (491)     | 6  |
| Kvaerner Industrier          | NOR  | (492)     | 6  |
| Kone                         | FIN  | (493)     | 6  |
| Preses de la Cite            | FRA  | (496)     | 32 |
| Britannia Arrow Holdings     | UK   | (497)     | 70 |
| Sitra (Holdings)             | SWI  | (498)     | 62 |
| National Bank of Belgium     | BEL  | (500)     | 22 |

## A-Z List of European Top 500

| COMPANY             | RANK | COMPANY | RANK | COMPANY | RANK | COMPANY | RANK |
|---------------------|------|---------|------|---------|------|---------|------|
| Aachen Maschinen    | 375  | Agfa    | 227  | Alcatel | 172  | Alcatel | 304  |
| Air France          | 481  | Agfa    | 320  | Alcatel | 320  | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
| Accor International | 579  | Agfa    | 320  | Alcatel | 3    | Alcatel | 331  |
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## Fiat

Shares rocket  
in best year

TWO MONTHS AGO, commenting on the deal which saw a US\$3bn buy-out of Libya's 15 per cent share stake in Fiat and in the wake of nearly doubled first-half group profits, Mr Gianni Agnelli, the Fiat chairman, said that 1986 was proving to be "an exceptional year."

Mr Agnelli's assessment was not exaggerated: the current year is indeed proving to be the most successful in the 51-year history of Italy's biggest private sector group (1985 turnover of £27,101bn).

Not only is the group forging ahead in profit and turnover terms, reducing its total indebtedness and watching its shares hover at a level three times the price of 12 months ago, but it is involved in a series of acquisitions and diversification strategies which have won it plaudits.

The most important of this year's developments is undoubtedly the takeover of the troubled and state-owned Alfa Romeo car business, a deal which involves a sizeable financial outlay by the Turin group, but which is designed to catapult Fiat into direct competition on the European market with Daimler-Benz, BMW, and other quality car makers.

The Alfa deal, which saw Fiat triumph over rival for ever America's Ford Motor Corporation and which was unanimously endorsed by the five parties of Prime Minister Bettino Craxi's ruling coalition government, not only increases

Fiat group revenues by 10 per cent, but gives the Italian company the highest single share of the European car market: more than 14 per cent.

And while the FT 500 classification is based on market capitalisation, thus explaining Fiat's leap from 38th to 12th place since last year, the increased prominence of Fiat in the FT 500 could be merited on the basis of its overall corporate performance as well.

The story of Fiat's labour relations, increased automation and productivity levels and financial restructuring this decade has already been well documented in the past. What is noteworthy now is the continuing improvement in the company's balance-sheet and profit and loss account.

Last year saw, for the first time, all Fiat's sectors in the black. That included the formerly troubled Fiat's earth-moving equipment division and the Iveco industrial vehicles subsidiary.

In the first half of this year, Fiat nearly doubled its consolidated pre-tax profit to £1,547m (up from £810m in the same period last year). The weak dollar, sluggish microchip sales and cut-throat competition in consumer electronics have battered Europe's largest electronics company, although some recovery next year looks likely.

While market capitalisation actually jumped by 45 per cent to \$4.8bn from \$3.3 bn, Philips' rise was slower than many other companies. Net income dropped 17 per cent in 1986 and another dip of the order of 14 per cent to £787m looks possible for this year. Sales also could fall from 1985's £160 bn.

The Eindhoven-based group has a much of its troubles on the sharply lower dollar, which has hit with a double blow. Sales in the US and dollar-related countries shrank about 17 per cent when translated back into Dutch guilders. Moreover, the cheaper dollar boosted the competitiveness of American electronic products such as computers and medical equipment.

The cyclical slump in the microchip industry has been a factor in Philips' semiconductor activities, mostly on Signetics of the US, the world's seventh largest maker of integrated circuits (ICs). The industry has recovered more slowly than expected, and Signetics' improvement this year will be more due to trimmed operations than to resurgent demand. Losses are expected to narrow to another \$20m in 1986 from \$60m in 1985.

The most stubborn problem, however, is consumer electronics, where bloated production capacity and sales bottlenecks have plagued Philips' consumer electronics division since 1983. In 1985 consumer electronics ranked second among the company's six divisions in sales with £116.7bn, but last in operating income at £12.4m.

Aware of lagging productivity in the division, Philips is spending much of its £1200-300m a year in restructuring costs on consolidating production of television receivers and audio and video components in fewer, large factories. Distribution and sales networks also are being streamlined.

The restructuring is going on in Europe as well as in the US where Philips' activities were previously placed in a trust during World War II, and today include 58 per cent of North American Philips Corp. North American Philips, whose remaining 42 per cent is in public hands, includes well-known brand names such as Norelco, Magnavox, Philco, Sylvania and Genie.

Having begun in 1981 as a light-bulb factory, Philips still derives 30 per cent of all operating income from lighting. Consumer electronics, however, which has totted up £182.7m of losses in recent years, remains a problem that must be solved.

Mr Cor van der Klugt, the new president who took over earlier this year, is aiming to boost the company's productivity—net income as a percentage of sales—to 4 per cent by 1991. Although great strides will be needed to lift the ratio from the 1.2 per cent posted in the first nine months of 1986, Mr van der Klugt recently outlined a five-point strategy.

"Increasing profits is the top priority for Philips," he declared. "Philips must further be globally oriented, must organise its activities on the basis of contractual relationships and must be customer- and innovation-oriented."

Weaving together these strategies is Philips' drive to shift to the Far East to take advantage of lower costs, growing markets and technological innovation. At the moment the group is aiming to boost sales to a modest 7 per cent of total sales. But Philips has indicated that, in the future, it would like to see 25 per cent of turnover from the Far East, 25 per cent from the US and 50 per cent from Europe.



Mr Rafat El-Sayed... reinstated himself as managing director of Fermenta.

## Philips

Trouble flows  
from low dollar

PHILIPS' plunge from number 24 to 34 in the FT 500 list this year reflects the Dutch electronics giant's troubles that threaten to pare 1986 profits for the second year in a row.

The weak dollar, sluggish microchip sales and cut-throat competition in consumer electronics have battered Europe's largest electronics company, although some recovery next year looks likely.

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Paul Betts

## Guinness

## Benefits from a ruthless overhaul

GUINNESS, the UK-based alcoholic drinks retailer, has taken the long-term decline in sales of its Guinness stout—an objective that has been achieved by a skillful marketing team.

While Mr Saunders had made several relatively small acquisitions during the years of rationalisation and re-organisation, it was in 1985 that Guinness started to show its thrust to build up a portfolio of international drinks brands. In August 1985 it won its protracted £258m takeover battle for Arthur Bell, the Scotch whisky distiller. At the time, Mr Saunders said: "This is the first step towards the creation of a new worldwide marketing force by uniting two of the world's most potent brand names."

A year later Guinness owned Distillers, holder of the biggest portfolio of Scotch whisky brands in the world—including Johnnie Walker and White Horse—along with brands such as Gordon's Gin and drinks such as Pimms. It was Mr James Gulliver, chairman of Argyle, the supermarket and drinks group who originally had Distillers in his sights with a £1.9bn hostile takeover bid. Then, in January 1986, an approach to Guinness by Distillers resulted in the two groups announcing a proposed £2.3bn agreed bid. There then ensued one of the bloodiest fights the City has even seen, with Guinness finally securing its prize in April after heading off an investigation by the Monopolies and Mergers Commission.

The group's prominence in the public eye did not diminish, however, as major disputes quickly emerged over Guinness' decision to abandon plans, laid down in its offer document for Distillers, to form a joint venture with the chairman of the Bank of Scotland. It was a row that involved the Stock Exchange, Scottish institutional shareholders and the Scottish lobby. Finally, in September, Mr Saunders, who now combines the role of chairman and chief executive of the group, won an overwhelming victory for an alternative board structure at a packed extraordinary meeting of shareholders in London.

Attention now is being concentrated on just how Guinness is going to revitalise the Distillers company. Guinness, pre-gnant with a large team of new senior managers, has not yet revealed its international marketing strategy for the group's brands and those of Arthur Bell, whose new chief executive is Mr Robert Hermans, previously chief executive of Seagram UK.

A combination of non-strategic asset sales and tighter asset management has already begun with, for example, the £108m sale of the group's stake in British Petroleum and greater integration of the group's Scotch whisky production facilities. Brand building, however, takes more time. Wood Mackenzie, the Edinburgh-based stock brokers, said in a recent analysis of the group that, while the

brand building opportunities, should ensure growth in a year view, Guinness' short-term progress was effectively underpinned by the rationalisation and tight asset management.

Indicative of the Guinness approach to marketing is the recent announcement that the group was closing all Distillers' London offices—each brand company had its own headquarters in the capital—and centralising all overseas sales and marketing staff in an office close to Heathrow. Mr Victor Steele, managing director of Guinness Beverage Group, the subsidiary responsible for all Guinness' drinks brands, said: "The greatest potential for expanding Scotch whisky sales lies overseas, and we must have a fully co-ordinated structure and marketing policy to compete effectively in world markets."

The US is the single most important profit source for the group, which not only has three of the top six Scotch brands there but also owns the Somerset Distilling group. In addition, the US has been targeted for development of the group's Guinness and specialist beers sales, including Kaliber, a non-alcoholic beer.

Certainly, new product developments such as Kaliber and acquisitions of the stature of Distillers, have taken Guinness into a new era where it can legitimately claim to be an international beverage group.

Lisa Wood

## Fermenta

## A plot with mesmerising twists

A YEAR ago Mr Rafat El-Sayed, the Egyptian-born entrepreneur, was the glamour boy of Swedish business, having led his biotechnology company, Fermenta, on a path of unparalleled growth. Today he is more the enigma.

When his star reached its zenith in January, the Fermenta share price had risen headily by more than 1,000 per cent in only 18 months from its launch on the

Stockholm stock market in the summer of 1984. By late November the price had slumped to only a third of its January peak, as Mr El-Sayed's credibility was battered again by the collapse of a third major deal.

The dramatic rise in the company's share price which began in the late autumn of 1985 was enough to ensure that Fermenta accounts for the biggest single leap in the FT 500 list in the 12

months to the end of June this year.

The Swedish business world has been left mesmerised and disbelieving at each new twist of the plot, but gradually its patience has begun to wear thin.

Mr El-Sayed, an immigrant to Sweden in the 1960s, made his breakthrough at the end of 1981, when he succeeded in taking over Fermenta from Astra, the Swedish pharmaceuticals group.

By the end of 1985 he had turned Fermenta into an international business, with sales of SKr 1.8bn and annual profits of SKr 320m. Both sales and profits are expected to more than double again this year, if Fermenta's most recent forecasts are fulfilled.

After hectic expansion, the antibiotics sector appears set for a period of consolidation, and Fermenta now considers that its main growth opportunities lie in the sector of animal health products.

Whatever has happened to the Fermenta business has been hugely overshadowed, however, by the turmoil surrounding the personal business affairs of Mr El-Sayed, the company's main shareholder and at various times this year its managing director, group chief executive and deputy chairman.

At the beginning of the year Mr El-Sayed—along with his wife, Mrs Gyllenhammar, chairman of Volvo, the flagship of Swedish industry—announced a stunning deal under which Fermenta was to gain control of both Pharmacia, one of Sweden's leading pharmaceuticals and biotechnology groups, and Leo, the medium-sized drugs group. In return, Volvo was to take an equity stake of around 25 per cent in Fermenta.

The deal would have given Mr El-Sayed a position of extraordinary personal power and influence in Swedish industry. Before it could be consummated, however, it was discovered that Mr El-Sayed had lied to investors about his academic credentials. He had claimed both a masters degree from Uppsala University, in Sweden, and a doctorate from the University of California, but both were fake.

As a result of the collapse of the Volvo deal, he was left with personal debts of around SKr1.4bn, and that burden has hung like a millstone around his neck for the rest of the year. The first major repayment of some SKr550m is due by mid-December. Mr El-Sayed has been

involved in a desperate hunt for an industrial partner to buy part of his stake, but he has been ultimately unwilling to give up control of the company in return.

He has spun a series of deals, the latest being for Procordia, the Swedish state holding company, to enter Fermenta with an initial 10.75 per cent stake rising within 18 months to 43 per cent, but Procordia suddenly pulled out in mid-November claiming that Mr El-Sayed had failed to provide the legal guarantees to ensure the shares would be available, if it chose to exercise its options.

The tangled web of negotiations has created a permanent air of uncertainty and turmoil around Fermenta. Its shares have been suspended from trading for nearly a month during 1986—setting an unenviable record—and it has been expelled from the stock market.

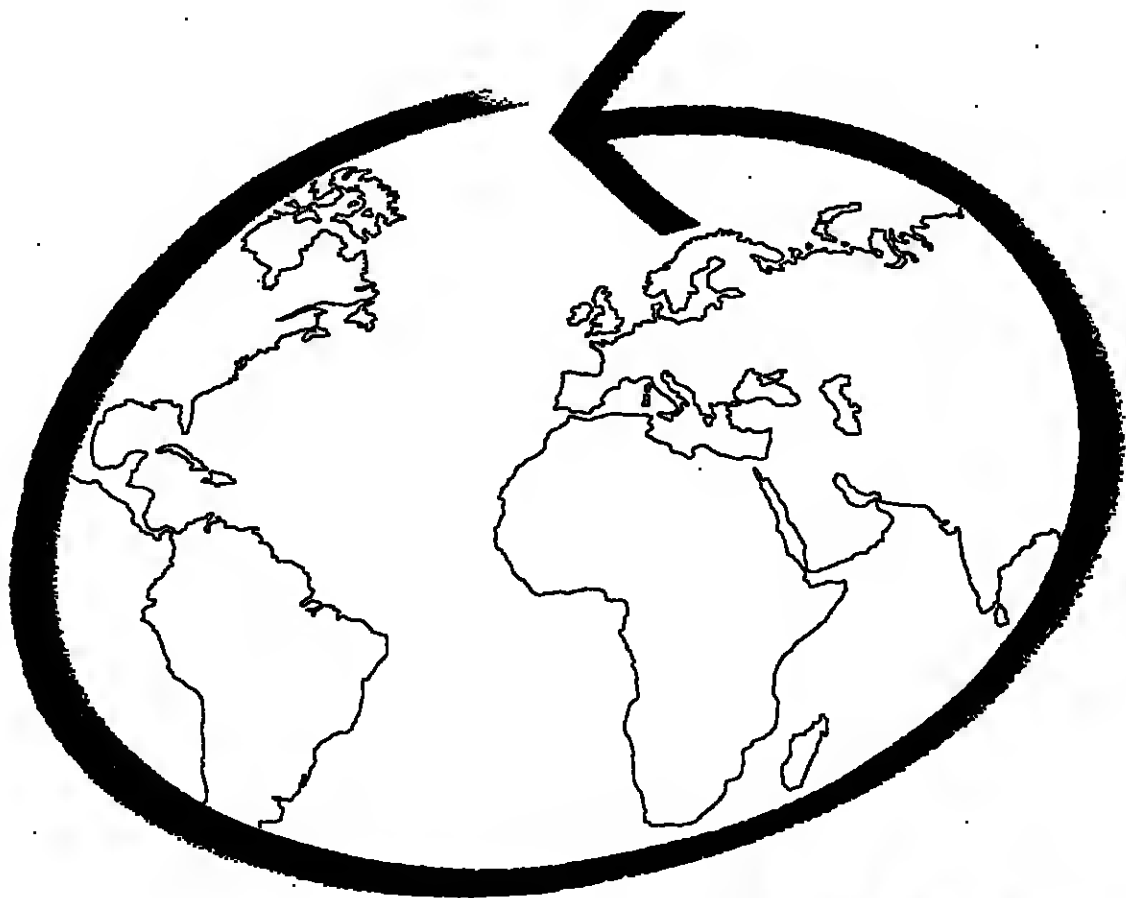
After an investigation lasting several months, the Stock Exchange said earlier this year that, even if Fermenta was launched on the stock market in the summer of 1984, Mr El-Sayed had engaged in large-scale trading in Fermenta shares on his behalf. The Stock Exchange imposed the maximum possible fine and severely reprimanded the company for "inexcusable" breaches of Stock Exchange rules.

In mid-November Fermenta was fined again for further failures to provide the stock market with adequate information about its affairs. A powerful minority of the Stock Exchange board, led by its chairman and deputy chairman, and the director and deputy director of the exchange, voted in favour of expelling Fermenta, however.

In a memorandum of dissent they said that, on repeated occasions, Fermenta had "disregarded fundamental rules for a publicly quoted company" in such a serious way that it should be de-listed.

At shareholders' meeting in mid-November Mr El-Sayed reinstated himself as managing director—the post he had been forced to relinquish when the scandal over his missing doctorates was at its peak—but it was still unclear how he would extricate himself from his pressing debt problems.

Kevin Done

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The major cause of this rise was the sudden collapse of oil prices, with Brent crude, for example, falling from some \$28 a barrel in December to around \$12 in April (and even dipping below \$10 in June).

With the benefit of hindsight, it may now be hard to recall that back in late 1985, as the oil price began weakening, there were many Cassandra's who argued that this would hurt equities, due to the knock-on effect on sterling and interest rates. In fact, however, both the pound and interest rates rode out the storm, and the market's perception was turned on its head: oow the collapse in oil prices was viewed as good news for equities, slaving industry's raw material costs and giving a sharp upward boost to corporate earnings, which are estimated to have gone up by 15 per cent this year.

Good news, that is, except for the oil sector, and this year's UK FT 500 underlines the collapse in oil company share prices that has inevitably accompanied that of crude.

The giants of the sector—British Petroleum and Shell Transport and Trading—have been shielded from the worst impact of the crash by the fact that they

an integrated businesses with downstream refining and retailing operations that can benefit from cheaper crude. But their smaller brethren in the independent UK oil sector, which earn most of their profits from upstream, dominate the market. The top 10 UK oil companies in this year's FT-500. They include Tricorntel, Carless Capel & Leonard, Premier Consolidated Oilfields, Clyde Petroleum and London & Southeast Maritime. In the wake of the oil price spring surge, the market has been in a rather more uncertain mood, falling and then rallying again on a mixed bag of factors, notably sterling, oil prices and the US dollar. The FT-500 index fell 1.5% in the week ending 11 May, but there was a dip in May which accompanied a sudden

series of cash calls—a £403m rights issue from Saatchi & Saatchi, the advertising agency, another of £357m from Prudential Assurance, and a £714m demand from National Westminster Bank, the biggest rights issue ever seen in London.

After a short rally, there was a fresh plunge in late July amid

concern over sterling and a profits warning from GKN, the large engineering group. But roller-coaster succession of dips and rallies after that took the market oodging back up to within striking distance of its all-time peak.

In short, the pattern in recent months has been for the FTSE Actuaries All-Share Index to rise and fall within a band which is bounded on the upper side by the April peak of 850, and on the lower side by 750. It stands today some 20 per cent higher than this time last year.

Sectors which have outperformed the market particularly well are food and drink, consumer and household products, textiles, food manufacturing and publishing and printing; whilst underperformers include the still-troubled electricals and pharmaceuticals. The former is one of the star performers of the previous year.

The widely differing fortunes of companies in the electronics industry are reflected in the sales of Amstrad—the biggest upward mover in the 500 in terms of places—and of CASI,

Group, which suffered one of the worst falls.

Under the leadership of Mr. Alan Sugar, its founder, chairman and largest shareholder, Amstrad has grown from tiny origins into one of the great entrepreneurial success stories of the 1980s. Its strength is Mr. Sugar's ability to spot and exploit market oiches at the cheap end of the consumer electronics business.

And nowhere has he done so more spectacularly than with the introduction of an inexpensive word processor, which over the past two years has transformed the group's already strong profits growth into an exponential leap. The question facing analysts now is whether he can repeat the performance with his recently introduced range of low-cost personal computers.

**CASE Group, a manufacturer of data communications equipment, is a one-time high-technology market favourite which fell out of the City's affections after an expansion into the US market, through the acquisition of Rixon, had turned sour.**

Heavy costs were involved in establishing the American venture as a supplier of network equipment, and orders turned out to be way below the company's expectations.

IBL, another company that has dropped dramatically down the UK 500 list, is a further example of the perils of the electronics sector. An IBM computer leaser, it came to the market in June last year but saw its share price slump this summer when it revealed a profits downturn, which it blamed on the management of a French subsidiary taking on unprofitable business.

**Sound Diffusion, a Sossens**  
based electronic engineering  
company, which has also drop-  
ped down the FT 500 list, fell on  
of favour with the market after  
announcing 1994 pre-tax profits  
well below brokers' estimates.  
The disenchantment was re-  
forced when the chairman's  
forecasts about 1995's figures  
proved over-optimistic when  
the results were formally pub-  
lished several months later.

Many of the major upward  
movements in the UK 500 rank

ings are the result of companies expanding rapidly through takeovers. BBA, the second biggest jumper in terms of places developed a reputation as one of the UK's most acquisitive Hong Kong businesses since John White took over as chairman in 1984. However, its reputation has taken a knock in recent weeks after it revealed major redundancies at an automotive plant acquired earlier in the year with its \$38m takeover of Automotive Products. Analysts began heavily marking down their expectations of BBA's full-year profits.

Among the big British companies, Guinness is particularly noteworthy for its jubilee with place last year to 18th in this year's UK 500. Again, the reason is acquisitions: last spring it won its bitter and controversial takeover battle in Distillers, the Scottish spirits group, against a rival offer from the Argyll Group—and that came hard on the heels of its £400m takeover in 1985 of Arthur Bell & Sons, the whisky manufacturer. Under the leadership of Mr Ernest Saunders, Guinness

But several other changes

their former close relationship. The two companies stem from different backgrounds, but in the past have merged rather than bickered in bids. Into this category come the creation of the start-up in business formed by a merger between Sir Terence Conran's Habitat 67 furniture group's and the clothing company. The move does the get-together between the two groups. The company's textile groups, Natons, Vige, and Costs Patons, itself, a summarized less than a year after a merger between Natons's and Nottingham Manufacturing. The company is now the UK's largest clothing manufacturer on the London market, after the past year. The biggest and most exciting new initiative is the creation of a new company, which came with an offer for sale, valuing the whole group at £1.1m, which was 27 times overvalued; a Laura Ashley, the home f-

small base. In the engineering sector—suddenly a hotbed of entrepreneurial activity, there is Williams Holdings, headed by Mr Nigel Rudd and Mr Brian McGowan. In textiles, there is the John Crowther Group, which has embarked on a remarkable acquisition programme over the past year under the chairmanship of Mr Trevor Barker.

And in the services sector

Corporate history teaches that  
breakneck expansion through  
acquisition can end in tears, if  
inadequate financial and man-  
agement controls are installed;  
but several of this year's  
newcomers seem likely to  
power their way up through the  
rankings during the coming 12  
months.

**Martin Dickson**

... 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 2681,

**151-200**

| Rank | 1985 | Company | Country | Capital<br>\$ mil. | Rank | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 | 2051 | 2052 | 2053 | 2054 | 2055 | 2056 | 2057 | 2058 | 2059 | 2060 | 2061 | 2062 | 2063 | 2064 | 2065 | 2066 | 2067 | 2068 | 2069 | 2070 | 2071 | 2072 | 2073 | 2074 | 2075 | 2076 | 2077 | 2078 | 2079 | 2080 | 2081 | 2082 | 2083 | 2084 | 2085 | 2086 | 2087 | 2088 | 2089 | 2090 | 2091 | 2092 | 2093 | 2094 | 2095 | 2096 | 2097 | 2098 | 2099 | 2100 | 2101 | 2102 | 2103 | 2104 | 2105 | 2106 | 2107 | 2108 | 2109 | 2110 | 2111 | 2112 | 2113 | 2114 | 2115 | 2116 | 2117 | 2118 | 2119 | 2120 | 2121 | 2122 | 2123 | 2124 | 2125 | 2126 | 2127 | 2128 | 2129 | 2130 | 2131 | 2132 | 2133 | 2134 | 2135 | 2136 | 2137 | 2138 | 2139 | 2140 | 2141 | 2142 | 2143 | 2144 | 2145 | 2146 | 2147 | 2148 | 2149 | 2150 | 2151 | 2152 | 2153 | 2154 | 2155 | 2156 | 2157 | 2158 | 2159 | 2160 | 2161 | 2162 | 2163 | 2164 | 2165 | 2166 | 2167 | 2168 | 2169 | 2170 | 2171 | 2172 | 2173 | 2174 | 2175 | 2176 | 2177 | 2178 | 2179 | 2180 | 2181 | 2182 | 2183 | 2184 | 2185 | 2186 | 2187 | 2188 | 2189 | 2190 | 2191 | 2192 | 2193 | 2194 | 2195 | 2196 | 2197 | 2198 | 2199 | 2200 | 2201 | 2202 | 2203 | 2204 | 2205 | 2206 | 2207 | 2208 | 2209 | 2210 | 2211 | 2212 | 2213 | 2214 | 2215 | 2216 | 2217 | 2218 | 2219 | 2220 | 2221 | 2222 | 2223 | 2224 | 2225 | 2226 | 2227 | 2228 | 2229 | 2230 | 2231 | 2232 | 2233 | 2234 | 2235 | 2236 | 2237 | 2238 | 2239 | 2240 | 2241 | 2242 | 2243 | 2244 | 2245 | 2246 | 2247 | 2248 | 2249 | 2250 | 2251 | 2252 | 2253 | 2254 | 2255 | 2256 | 2257 | 2258 | 2259 | 2260 | 2261 | 2262 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| 2406 | 2407 | 2408 | 2409 | 2410 | 2411 | 2412 | 2413 | 2414 | 2415 | 2416 | 2417 | 2418 | 2419 | 2420 | 2421 | 2422 | 2423 | 2424 | 2425 | 2426 | 2427 | 2428 | 2429 | 2430 | 2431 | 2432 | 2433 | 2434 | 2435 | 2436 | 2437 | 2438 | 2439 | 2440 | 2441 | 2442 | 2443 | 2444 | 2445 | 2446 | 2447 | 2448 | 2449 | 2450 | 2451 | 2452 | 2453 | 2454 | 2455 | 2456 | 2457 | 2458 | 2459 | 2460 | 2461 | 2462 | 2463 | 2464 | 2465 | 2466 | 2467 | 2468 | 2469 | 2470 | 2471 | 2472 | 2473 | 2474 | 2475 | 2476 | 2477 | 2478 | 2479 | 2480 | 2481 | 2482 | 2483 | 2484 | 2485 | 2486 | 2487 | 2488 | 2489 | 2490 | 2491 | 2492 | 2493 | 2494 | 2495 | 2496 | 2497 | 2498 | 2499 | 2500 | 2501 | 2502 | 2503 | 2504 | 2505 | 2506 | 2507 | 2508 | 2509 | 2510 | 2511 | 2512 | 2513 | 2514 | 2515 | 2516 | 2517 | 2518 | 2519 | 2520 | 2521 | 2522 | 2523 | 2524 | 2525 | 2526 | 2527 | 2528 | 2529 | 2530 | 2531 | 2532 | 2533 | 2534 | 2535 | 2536 | 2537 | 2538 | 2539 | 2540 | 2541 | 2542 | 2543 | 2544 | 2545 | 2546 | 2547 | 2548 | 2549 | 2550 | 2551 | 2552 | 2553 | 2554 | 2555 | 2556 | 2557 | 2558 | 2559 | 2560 | 2561 | 2562 | 2563 | 2564 | 2565 | 2566 | 2567 | 2568 | 2569 | 2570 | 2571 | 2572 | 2573 | 2574 | 2575 | 2576 | 2577 | 2578 | 2579 | 2580 | 2581 | 2582 | 2583 | 2584 | 2585 | 2586 | 2587 | 2588 | 2589 | 2590 | 2591 | 2592 | 2593 | 2594 | 2595 | 2596 | 2597 | 2598 | 2599 | 2600 | 2601 | 2602 | 2603 | 2604 | 2605 | 2606 | 2607 | 2608 | 2609 | 2610 | 2611 | 2612 | 2613 | 2614 | 2615 | 2616 | 2617 | 2618 | 2619 | 2620 | 2621 | 2622 | 2623 | 2624 | 2625 | 2626 | 2627 | 2628 | 2629 | 2630 | 2631 | 2632 | 2633 | 2634 | 2635 | 2636 | 2637 | 2638 | 2639 | 2640 | 2641 | 2642 | 2643 | 2644 | 2645 | 2646 | 2647 | 2648 | 2649 | 2650 | 2651 | 2652 | 2653 | 2654 | 2655 | 2656 | 2657 | 2658 | 2659 | 2660 | 2661 | 2662 | 2663 | 2664 | 2665 | 2666 | 2667 | 2668 | 2669 | 2670 | 2671 | 2672 | 2673 | 2674 | 2675 | 2676 | 2677 | 2678 | 2679 | 2680 | 2681 | 2682 | 2683 | 2684 | 2685 | 2686 | 2687 | 2688 | 2689 | 2690 | 2691 | 2692 | 2693 | 2694 | 2695 | 2696 | 2697 | 2698 | 2699 | 2700 | 2701 | 2702 | 2703 | 2704 | 2705 | 2706 | 2707 | 2708 | 2709 | 2710 | 2711 | 2712 | 2713 | 2714 | 2715 | 2716 | 2717 | 2718 | 2719 | 2720 | 2721 | 2722 | 2723 | 2724 | 2725 | 2726 | 2727 | 2728 | 2729 | 2730 | 2731 | 2732 | 2733 | 2734 | 2735 | 2736 | 2737 | 2738 | 2739 | 2740 | 2741 | 2742 | 2743 | 2744 | 2745 | 2746 | 2747 | 2748 | 2749 | 2750 | 2751 | 2752 | 2753 | 2754 | 2755 | 2756 | 2757 | 2758 | 2759 | 2760 | 2761 | 2762 | 2763 | 2764 | 2765 | 2766 | 2767 | 2768 | 2769 | 2770 | 2771 | 2772 | 2773 | 2774 | 2775 | 2776 | 2777 | 2778 | 2779 | 2780 | 2781 | 2782 | 2783 | 2784 | 2785 | 2786 | 2787 | 2788 | 2789 | 2790 | 2791 | 2792 | 2793 | 2794 | 2795 | 2796 | 2797 | 2798 | 2799 | 2800 | 2801 | 2802 | 2803 | 2804 | 2805 | 2806 | 2807 | 2808 | 2809 | 2810 | 2811 | 2812 | 2813 | 2814 | 2815 | 2816 | 2817 | 2818 | 2819 | 2820 | 2821 | 2822 | 2823 | 2824 | 2825 | 2826 | 2827 | 2828 | 2829 | 2830 | 2831 | 2832 | 2833 | 2834 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## 201-25

|     |      |                              |       |      |       |       |       |       |       |       |       |       |        |        |
|-----|------|------------------------------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
| 201 | 2270 | Wilson (Commodity) Holdings  | 222.1 | 3    | 293   | 803   | 76.8  | 17.8  | 20.3  | 15.8  | 28.5  | 27.2  | 7.77   | 91.28  |
| 202 | 1164 | Wolfe                        | 222.1 | 3    | 402   | 398   | 39.7  | 17.8  | 20.3  | 15.8  | 28.5  | 27.2  | 7.77   | 91.28  |
| 203 | 1171 | Worcester Mining             | 219.1 | 42   | 131   | 544.7 | 498.3 | 18.9  | 35.1  | 34.5  | 17.7  | 20.2  | 10.522 | 53.128 |
| 204 | 2264 | World Group                  | 218.2 | 6    | 145   | 375.0 | 318.4 | 17.8  | 20.3  | 24.1  | 20.3  | 25.2  | 8.176  | 31.276 |
| 205 | 2218 | Wrightson Group Holdings     | 213.3 | 5    | 238   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R    | 31.276 |
| 206 | 1161 | Farwell Electronics          | 213.3 | 5    | 305   | 80.7  | 72.8  | 10.9  | 22.1  | 20.3  | 8.9   | 48.3  | 1.654  | 02.026 |
| 207 | 1961 | Piscataway                   | 211.1 | 29   | 223   | 140.1 | 108.5 | 47.6  | 37.5  | 25.3  | 48.2  | 47.5  | 5.481  | 29.128 |
| 208 | 2264 | Daily Mail & General Trust   | 208.2 | 70   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R    | 30.078 |
| 209 | 2264 | Fitch IBCA                   | 207.7 | 26   | 122   | 401.2 | 367.7 | -0.3  | 25.7  | 26.9  | 26.9  | 26.9  | 26.9   | 26.9   |
| 210 | 1189 | Refuge Group                 | 203.2 | 65   | —     | N/R   | N/R   | —     | 7.4   | 6.3   | 17.5  | N/R   | 3.648  | 31.128 |
| 211 | 1193 | Scapa Group                  | 201.6 | 35   | 212   | 186.9 | 168.2 | 11.1  | 29.2  | 27.4  | 6.4   | 23.4  | 5.365  | 31.036 |
| 212 | 2260 | Dunhill Holdings             | 200.8 | 39   | 246   | 179.2 | 117.2 | 10.5  | 20.1  | 15.1  | 33.1  | 25.3  | 1.660  | 31.036 |
| 213 | 2260 | APV Holdings                 | 197.3 | 61   | 123   | 171.3 | 147.3 | 0.7   | 7.5   | 10.0  | 11.1  | 13.2  | 3.122  | 31.036 |
| 214 | 2260 | Cryospan Corp                | 196.6 | 69   | —     | N/R   | N/R   | —     | 4.6   | 4.0   | 15.0  | 5.1   | 5.3    | 31.036 |
| 215 | —    | Tosco, Kennedy & Millbourne  | 195.1 | 9    | 132   | 419.7 | 415.1 | 1.1   | 4.4   | 5.2   | -15.3 | 12.6  | 3.266  | 31.128 |
| 216 | 1199 | American International       | 194.0 | 27   | 259   | 115.8 | 108.2 | 10.7  | 17.6  | 17.1  | 17.1  | 26.9  | 2.742  | 31.036 |
| 217 | 1199 | Stacy Group                  | 193.7 | 49   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R    | 31.036 |
| 218 | 2280 | Maria                        | 191.8 | 70   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R   | N/R    | 31.036 |
| 219 | 2280 | Warfare Via Supermarkets     | 190.2 | 26   | 147   | 366.0 | 336.2 | 9.5   | 15.7  | 11.7  | 34.2  | 17.1  | 3.083  | 01.026 |
| 220 | 2280 | Matthews International       | 187.0 | 31.0 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8  | 31.036 |
| 221 | 2221 | Robert Holdings              | 189.0 | 67   | —     | N/R   | N/R   | —     | 30.0  | 23.5  | 28.0  | 54.4  | 2.821  | 31.128 |
| 222 | 1185 | Moore, Charlotte Investments | 188.5 | 29   | 339   | 64.3  | 43.7  | 28.0  | 16.1  | 30.0  | 61.0  | 14.1  | 3.440  | 29.128 |
| 223 | 2251 | Water City of London Props   | 187.0 | 39   | 100   | 637.6 | 624.2 | 13.1  | 24.0  | 24.0  | 24.0  | 24.0  | 24.0   | 31.128 |
| 224 | 2251 | Forest Delta                 | 187.0 | 39   | 141   | 388.0 | 335.4 | -10.8 | 27.4  | 22.9  | 19.7  | 17.2  | 13.302 | 31.036 |
| 225 | 2201 | Waters Group                 | 187.0 | 39   | 141   | 388.0 | 335.4 | -10.8 | 27.4  | 22.9  | 19.7  | 17.2  | 13.302 | 31.036 |
| 226 | 2211 | Telephone Rentals            | 187.0 | 44   | 313   | 75.5  | 67.6  | 11.7  | 15.7  | 14.7  | 6.8   | 28.9  | 2.342  | 31.128 |
| 227 | 2112 | FR Group                     | 186.0 | 6    | 296   | 67.6  | 64.4  | 36.5  | 15.3  | 14.5  | 28.7  | 26.5  | 2.506  | 31.128 |
| 228 | 2112 | London & Scottish Marine Oil | 186.0 | 44   | 313   | 340.0 | 275.5 | 64.5  | 12.3  | 11.3  | 4.3   | 28.9  | 51.276 | 31.128 |
| 229 | 2139 | Arena Group                  | 184.0 | 25   | 201   | 202.5 | 193.6 | 4.6   | 19.4  | 18.9  | 3.7   | 28.5  | 4.802  | 29.036 |
| 230 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 231 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 232 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 233 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 234 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 235 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 236 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 237 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 238 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 239 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 240 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 241 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 242 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 243 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 244 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 245 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 246 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 247 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 248 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 249 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |
| 250 | 2291 | Portals Holdings             | 183.0 | 11   | 387   | 239.8 | 201.7 | 38.1  | 22.0  | 17.5  | 23.7  | 18.6  | 4.148  | 31.128 |

**251—270**

|     |      |                               |       |    |     |       |       |       |       |      |      |       |           |          |
|-----|------|-------------------------------|-------|----|-----|-------|-------|-------|-------|------|------|-------|-----------|----------|
| 233 | 0455 | Entex Corp.                   | 159.1 | 12 | 207 | 194.1 | 105.5 | 64    | 14.7  | 39.9 | 34.9 | 40.8  | 3.95      | 31.03.85 |
| 233 | 0456 | Entex Corp.                   | 209.9 | 9  | 234 | 240.0 | 130.1 | 7.4   | 14.7  | 10.3 | 34.0 | 15.8  | 5.90      | 27.03.85 |
| 233 | 0456 | Vann Group                    | 157.2 | 22 | 247 | 144.7 | 129.8 | 14.1  | 14.7  | 12.3 | 34.0 | 15.8  | 5.90      | 27.03.85 |
| 234 | 0516 | McClatchie Brothers           | 144.8 | 8  | 192 | 221.7 | 202.8 | 9.3   | 14.4  | 14.5 | 13.1 | 12.6  | 6.13      | 28.09.85 |
| 235 | 0525 | Truway                        | 107.6 | 5  | 200 | 101.1 | 86.5  | 16.9  | 13.6  | 10.2 | 39.3 | 37.6  | 1.73      | 31.12.85 |
| 236 | 0203 | McClatchie Alfred             | 150.7 | 8  | 144 | 193.1 | 168.4 | 15.6  | 20.0  | 22.7 | 1.3  | 22.3  | 1.674     | 31.03.86 |
| 237 | 0301 | Wegmont                       | 143.3 | 39 | 140 | 125.1 | 108.4 | 5.9   | 13.3  | 13.1 | 22.3 | 1.674 | 31.03.86  |          |
| 237 | 0301 | Wegmont                       | 143.3 | 5  | 276 | 92.3  | 89.2  | 3.5   | 15.3  | 14.3 | -4.8 | 37.0  | 1.507     | 21.04.86 |
| 239 | 0203 | Automated Security (Holdings) | 140.0 | 12 | 140 | 125.1 | 108.4 | 5.9   | 13.3  | 13.1 | 22.3 | 1.674 | 31.03.86  |          |
| 240 | 0955 | Low and Beale Group           | 138.6 | 11 | 217 | 174.8 | 197.7 | -11.1 | 13.3  | 13.1 | 22.3 | 1.674 | 31.03.86  |          |
| 241 | 0691 | (MR) Etko Group               | 136.2 | 4  | 247 | 128.5 | 127.1 | 1.1   | 11.7  | 18.1 | -2.1 | 29.2  | 3.66      | 30.11.85 |
| 241 | 0691 | (MR) Etko Group               | 136.2 | 4  | 247 | 128.5 | 127.1 | 1.1   | 11.7  | 18.1 | -2.1 | 29.2  | 3.66      | 30.11.85 |
| 243 | 0645 | Barnford Property Trust       | 135.1 | 69 | 282 | 116.5 | 100.3 | 5.6   | 11.4  | 12.4 | -8.0 | 14.2  | 2.471     | 1.05.86  |
| 244 | 0640 | Arncliffe Estate              | 134.8 | 69 | N/R | N/R   | N/R   | N/R   | 3.7   | 10.0 | 13.3 | 30.5  | 87        | 05.04.86 |
| 245 | 0301 | Atlantic Computers            | 134.6 | 5  | 232 | 105.1 | 96.1  | 99.5  | 17.1  | 10.5 | 69.7 | 48.4  | 40.1      | 31.12.85 |
| 246 | 0647 | Coltux (Whitlam) and Sons     | 132.2 | 32 | 225 | 121.5 | 109.4 | 13.1  | 11.8  | 11.0 | 25.4 | 2.829 | 2.738     | 31.12.85 |
| 247 | 0691 | Sainsbury Stores Engineering  | 130.1 | 6  | 297 | 85.8  | 77.0  | 14.0  | 13.1  | 11.8 | 11.0 | 25.4  | 2.829     | 31.12.85 |
| 247 | 0691 | Sainsbury Stores Engineering  | 130.1 | 6  | 297 | 85.8  | 77.0  | 14.0  | 13.1  | 11.8 | 11.0 | 25.4  | 2.829     | 31.12.85 |
| 249 | 0691 | London House Properties       | 130.0 | 69 | 311 | 75.0  | N/R   | N/R   | -17.2 | 16.5 | 4.2  | 7.5   | 130.12.85 |          |
| 249 | 0691 | London House Properties       | 130.0 | 69 | 311 | 75.0  | N/R   | N/R   | -17.2 | 16.5 | 4.2  | 7.5   | 130.12.85 |          |
| 249 | 0691 | London House Properties       | 130.0 | 69 | 311 | 75.0  | N/R   | N/R   | -17.2 | 16.5 | 4.2  | 7.5   | 130.12.85 |          |
| 249 | 0691 | London House Properties       | 130.0 | 69 | 311 | 75.0  | N/R   | N/R   | -17.2 | 16.5 | 4.2  | 7.5   | 130.12.85 |          |
| 270 | 0422 | RHP Group                     | 129.7 | 6  | 248 | 128.3 | 105.7 | 25.4  | 11.1  | 6.2  | 79.0 | 19.3  | 6.75      | 04.10.85 |

## FOOTNOTES TO COMPANIES LISTED

\* = ROCE calculated on capital employed at year-end. † = ROCE calculated on shareholders' funds. § = Employees at year-end. ¶ = Previous year's figures adjusted for accounting changes. - = See footnotes.

5 Shell Transport & Trading, see Royal Dutch/Shell entry in European table. 6 BAT Industries, turnover includes Financial Services but excludes UK VAT and share of associates. 12 Barclays, employees=year-end total. 21 B&A, previous year's figures for 53 weeks, full S/E listing. 22 B&A, previous year's figures for 53 weeks, full S/E listing. 23 B&A, previous year's figures for 53 weeks, full S/E listing. 24 B&A, previous year's figures for 53 weeks, full S/E listing. 25 B&A, previous year's figures for 53 weeks, full S/E listing. 26 B&A, previous year's figures for 53 weeks, full S/E listing. 27 B&A, previous year's figures for 53 weeks, full S/E listing. 28 B&A, previous year's figures for 53 weeks, full S/E listing. 29 B&A, previous year's figures for 53 weeks, full S/E listing. 30 B&A, previous year's figures for 53 weeks, full S/E listing. 31 B&A, previous year's figures for 53 weeks, full S/E listing. 32 B&A, previous year's figures for 53 weeks, full S/E listing. 33 B&A, previous 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previous year's figures for 53 weeks, full S/E listing. 388 B&A, previous year's figures for 53 weeks, full S/E listing. 389 B&A, previous year's figures for 53 weeks, full S/E listing. 390 B&A, previous year's figures for 53 weeks, full S/E listing. 391 B&A, previous year's figures for 53 weeks, full S/E listing. 392 B&A, previous year's figures for 53 weeks, full S/E listing. 393 B&A, previous year's figures for 53 weeks, full S/E listing. 394 B&A, previous year's figures for 53 weeks, full S/E listing. 395 B&A, previous year's figures for 53 weeks, full S/E listing. 396 B&A, previous year's figures for 53 weeks, full S/E listing. 397 B&A, previous year's figures for 53 weeks, full S/E listing. 398 B&A, previous year's figures for 53 weeks, full S/E listing. 399 B&A, previous year's figures for 53 weeks, full S/E listing. 400 B&A, previous year's figures for 53 weeks, full S/E listing. 401 B&A, previous year's figures for 53 weeks, full S/E listing. 402 B&A, previous year's figures for 53 weeks, full S/E listing. 403 B&A, previous year's figures for 53 weeks, full S/E listing. 404 B&A, previous year's figures for 53 weeks, full S/E listing.

\* ROCE calculated on capital employed at year-end. † = ROCE calculated on shareholders' funds. § = Employees at year-end. ¶ = Previous year's figures adjusted for accounting changes.  
= See footnotes.

9 Shell Transport & Trading, see Royal Dutch/Shell entry in European table. 10 BAT Industries, turnover includes Financial Services but excludes UK VAT and share of associates. 11 Barclays, employees-year end total. 12 B&S, previous year's figures for 53 weeks. 29 Wellcome, full S/E listing 2/86. 32 ASDA/H&M Group, figures prepared in accordance with merger accounting principles. ROCE calculated assuming exceptional charges effective at beginning of year. 33 Anglo American, former Anglo-American, figures prepared in accordance with merger accounting principles. ROCE calculated assuming merger with Rich Inc. effective at beginning of year. 40 Gads Vyealla, formerly Ventura Vyealla. Figures prepared in accordance with merger accounting principles. ROCE calculated assuming merger with Anglo American Manufacturing effective at beginning of year. Previous year's figures for 52 weeks. 45 Starline, co. formed through merger between Habitat Motestevic and British Home Stores. 1/86. Employees=full time equivalents yearly average. 49 P & O Steam Navigation, figures prepared in accordance with merger accounting principles. ROCE calculated assuming merger with Cunard Line effective at beginning of year. 50 TSB Bank, turnover includes interest income of £49.0m. 53 Rasikitt & Gelman, this year's figures for 53 weeks. 72 Hamamers Property Investment and Development Corporation. 82 STC, this year's loss is after exceptional charges relating to plant restructure. 83 Seafish, this year's figures result for year. 103 Pearl Assurance, this year's figures result for year. 116 Mercury International, formerly Mercury Securities. Profit is net of tax. 126 Booker, formerly Booker McConnell. 131 Harris Sawgrass, this year's figures for 13-month period to 26/1/86. ROCE is annualised figure. 134 Laura Ashley, full S/E listing 1/85. 140 Kwik-Save Group, this year's figures for 53 weeks. Turnover excludes VAT. 141 RHP, this year's profit is net of tax. 147 M&P, formerly J. Lyle, profit is after transfers to and from revenue account. 153 Weslco, Equity & Law Investments, this year's profit is after £4.0m rationalisation costs. 186 Debenhams Publishing Group, this year's figures are prepared in accordance with merger accounting principles. ROCE calculated assuming merger with The Fineman Group effective at beginning of London & Manchester Group, profit is net of tax. 214 Greenpeace, formerly Greenpeace Ltd., this year's profit is net of tax. 216 Stockley, previous year's figures for period 7/1/85 to 30/3/86. 225 Britannic Assurance, profit is after transfers to and from revenue accounts and is net of tax. 249 Systech Designers, turnover includes sales, figures prepared in accordance with merger accounting principles. ROCE calculated assuming merger with H&M group effective at beginning of year. 270 RNP Finance, this year's figures for 53 weeks. 280 Overseas National, group profit after tax provision, for 53 weeks. 282 Sutcliffe Corporation, full S/E listing 1/86. 285 Amstar, this year's figures for 53 weeks. 286 Henry Ansbacher, this year's figures for 9 month period to 31/12/85. 313 Gray Electronics Holdings, figures prepared in accordance with merger accounting principles. 321



Financial Times  
TOP 500  
1986

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| Ranking | 1986 | 1985 | Company              | Market cap. £m | Sector | Ranking | 1986 | 1985 | Company              | Market cap. £m | Sector | Ranking | 1986 | 1985 | Company              | Market cap. £m | Sector | Ranking | 1986 | 1985 | Company              | Market cap. £m | Sector |
|---------|------|------|----------------------|----------------|--------|---------|------|------|----------------------|----------------|--------|---------|------|------|----------------------|----------------|--------|---------|------|------|----------------------|----------------|--------|
| 271     | 271  | 271  | General and National | 128.5          | 70     | 271     | 271  | 271  | General and National | 128.5          | 70     | 271     | 271  | 271  | General and National | 128.5          | 70     | 271     | 271  | 271  | General and National | 128.5          | 70     |
| 272     | 272  | 272  | McAlister and Sons   | 127.7          | 11     | 272     | 272  | 272  | McAlister and Sons   | 127.7          | 11     | 272     | 272  | 272  | McAlister and Sons   | 127.7          | 11     | 272     | 272  | 272  | McAlister and Sons   | 127.7          | 11     |
| 273     | 273  | 273  | North and Prescott   | 127.4          | 36     | 273     | 273  | 273  | North and Prescott   | 127.4          | 36     | 273     | 273  | 273  | North and Prescott   | 127.4          | 36     | 273     | 273  | 273  | North and Prescott   | 127.4          | 36     |
| 274     | 274  | 274  | British Petroleum    | 127.2          | 24     | 274     | 274  | 274  | British Petroleum    | 127.2          | 24     | 274     | 274  | 274  | British Petroleum    | 127.2          | 24     | 274     | 274  | 274  | British Petroleum    | 127.2          | 24     |
| 275     | 275  | 275  | British Petroleum    | 127.2          | 24     | 275     | 275  | 275  | British Petroleum    | 127.2          | 24     | 275     | 275  | 275  | British Petroleum    | 127.2          | 24     | 275     | 275  | 275  | British Petroleum    | 127.2          | 24     |
| 276     | 276  | 276  | British Petroleum    | 127.2          | 24     | 276     | 276  | 276  | British Petroleum    | 127.2          | 24     | 276     | 276  | 276  | British Petroleum    | 127.2          | 24     | 276     | 276  | 276  | British Petroleum    | 127.2          | 24     |
| 277     | 277  | 277  | British Petroleum    | 127.2          | 24     | 277     | 277  | 277  | British Petroleum    | 127.2          | 24     | 277     | 277  | 277  | British Petroleum    | 127.2          | 24     | 277     | 277  | 277  | British Petroleum    | 127.2          | 24     |
| 278     | 278  | 278  | British Petroleum    | 127.2          | 24     | 278     | 278  | 278  | British Petroleum    | 127.2          | 24     | 278     | 278  | 278  | British Petroleum    | 127.2          | 24     | 278     | 278  | 278  | British Petroleum    | 127.2          | 24     |
| 279     | 279  | 279  | British Petroleum    | 127.2          | 24     | 279     | 279  | 279  | British Petroleum    | 127.2          | 24     | 279     | 279  | 279  | British Petroleum    | 127.2          | 24     | 279     | 279  | 279  | British Petroleum    | 127.2          | 24     |
| 280     | 280  | 280  | British Petroleum    | 127.2          | 24     | 280     | 280  | 280  | British Petroleum    | 127.2          | 24     | 280     | 280  | 280  | British Petroleum    | 127.2          | 24     | 280     | 280  | 280  | British Petroleum    | 127.2          | 24     |

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|     |     |     |                         |       |    |     |     |     |                         |       |    |     |     |     |                         |       |    |     |     |     |                         |       |    |
|-----|-----|-----|-------------------------|-------|----|-----|-----|-----|-------------------------|-------|----|-----|-----|-----|-------------------------|-------|----|-----|-----|-----|-------------------------|-------|----|
| 301 | 301 | 301 | Spring Rite Corporation | 107.1 | 37 | 301 | 301 | 301 | Spring Rite Corporation | 107.1 | 37 | 301 | 301 | 301 | Spring Rite Corporation | 107.1 | 37 | 301 | 301 | 301 | Spring Rite Corporation | 107.1 | 37 |
| 302 | 302 | 302 | Spring Rite Corporation | 107.1 | 37 | 302 | 302 | 302 | Spring Rite Corporation | 107.1 | 37 | 302 | 302 | 302 | Spring Rite Corporation | 107.1 | 37 | 302 | 302 | 302 | Spring Rite Corporation | 107.1 | 37 |
| 303 | 303 | 303 | Spring Rite Corporation | 107.1 | 37 | 303 | 303 | 303 | Spring Rite Corporation | 107.1 | 37 | 303 | 303 | 303 | Spring Rite Corporation | 107.1 | 37 | 303 | 303 | 303 | Spring Rite Corporation | 107.1 | 37 |
| 304 | 304 | 304 | Spring Rite Corporation | 107.1 | 37 | 304 | 304 | 304 | Spring Rite Corporation | 107.1 | 37 | 304 | 304 | 304 | Spring Rite Corporation | 107.1 | 37 | 304 | 304 | 304 | Spring Rite Corporation | 107.1 | 37 |
| 305 | 305 | 305 | Spring Rite Corporation | 107.1 | 37 | 305 | 305 | 305 | Spring Rite Corporation | 107.1 | 37 | 305 | 305 | 305 | Spring Rite Corporation | 107.1 | 37 | 305 | 305 | 305 | Spring Rite Corporation | 107.1 | 37 |
| 306 | 306 | 306 | Spring Rite Corporation | 107.1 | 37 | 306 | 306 | 306 | Spring Rite Corporation | 107.1 | 37 | 306 | 306 | 306 | Spring Rite Corporation | 107.1 | 37 | 306 | 306 | 306 | Spring Rite Corporation | 107.1 | 37 |
| 307 | 307 | 307 | Spring Rite Corporation | 107.1 | 37 | 307 | 307 | 307 | Spring Rite Corporation | 107.1 | 37 | 307 | 307 | 307 | Spring Rite Corporation | 107.1 | 37 | 307 | 307 | 307 | Spring Rite Corporation | 107.1 | 37 |
| 308 | 308 | 308 | Spring Rite Corporation | 107.1 | 37 | 308 | 308 | 308 | Spring Rite Corporation | 107.1 | 37 | 308 | 308 | 308 | Spring Rite Corporation | 107.1 | 37 | 308 | 308 | 308 | Spring Rite Corporation | 107.1 | 37 |
| 309 | 309 | 309 | Spring Rite Corporation | 107.1 | 37 | 309 | 309 | 309 | Spring Rite Corporation | 107.1 | 37 | 309 | 309 | 309 | Spring Rite Corporation | 107.1 | 37 | 309 | 309 | 309 | Spring Rite Corporation | 107.1 | 37 |
| 310 | 310 | 310 | Spring Rite Corporation | 107.1 | 37 | 310 | 310 | 310 | Spring Rite Corporation | 107.1 | 37 | 310 | 310 | 310 | Spring Rite Corporation | 107.1 | 37 | 310 | 310 | 310 | Spring Rite Corporation | 107.1 | 37 |

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|     |     |     |                   |       |    |     |     |     |                   |       |    |     |     |     |                   |       |    |     |     |     |                   |       |    |
|-----|-----|-----|-------------------|-------|----|-----|-----|-----|-------------------|-------|----|-----|-----|-----|-------------------|-------|----|-----|-----|-----|-------------------|-------|----|
| 351 | 351 | 351 | British Petroleum | 127.2 | 24 | 351 | 351 | 351 | British Petroleum | 127.2 | 24 | 351 | 351 | 351 | British Petroleum | 127.2 | 24 | 351 | 351 | 351 | British Petroleum | 127.2 | 24 |
| 352 | 352 | 352 | British Petroleum | 127.2 | 24 | 352 | 352 | 352 | British Petroleum | 127.2 | 24 | 352 | 352 | 352 | British Petroleum | 127.2 | 24 | 352 | 352 | 352 | British Petroleum | 127.2 | 24 |
| 353 | 353 | 353 | British Petroleum | 127.2 | 24 | 353 | 353 | 353 | British Petroleum | 127.2 | 24 | 353 | 353 | 353 | British Petroleum | 127.2 | 24 | 353 | 353 | 353 | British Petroleum | 127.2 | 24 |
| 354 | 354 | 354 | British Petroleum | 127.2 | 24 | 354 | 354 | 354 | British Petroleum | 127.2 | 24 | 354 | 354 | 354 | British Petroleum | 127.2 | 24 | 354 | 354 | 354 | British Petroleum | 127.2 | 24 |
| 355 | 355 | 355 | British Petroleum | 127.2 | 24 | 355 | 355 | 355 | British Petroleum | 127.2 | 24 | 355 | 355 | 355 | British Petroleum | 127.2 | 24 | 355 | 355 | 355 | British Petroleum | 127.2 | 24 |
| 356 | 356 | 356 | British Petroleum | 127.2 | 24 | 356 | 356 | 356 | British Petroleum | 127.2 | 24 | 356 | 356 | 356 | British Petroleum | 127.2 | 24 | 356 | 356 | 356 | British Petroleum | 127.2 | 24 |
| 357 | 357 | 357 | British Petroleum | 127.2 | 24 | 357 | 357 | 357 | British Petroleum | 127.2 | 24 | 357 | 357 | 357 | British Petroleum | 127.2 | 24 | 357 | 357 | 357 | British Petroleum | 127.2 | 24 |
| 358 | 358 | 358 | British Petroleum | 127.2 | 24 | 358 | 358 | 358 | British Petroleum | 127.2 | 24 | 358 | 358 | 358 | British Petroleum | 127.2 | 24 | 358 | 358 | 358 | British Petroleum | 127.2 | 24 |
| 359 | 359 | 359 | British Petroleum | 127.2 | 24 | 359 | 359 | 359 | British Petroleum | 127.2 | 24 | 359 | 359 | 359 | British Petroleum | 127.2 | 24 | 359 | 359 | 359 | British Petroleum | 127.2 | 24 |
| 360 | 360 | 360 | British Petroleum | 127.2 | 24 | 360 | 360 | 360 | British Petroleum | 127.2 | 24 | 360 | 360 | 360 | British Petroleum | 127.2 | 24 | 360 | 360 | 360 | British Petroleum | 127.2 | 24 |

401-450

|     |     |     |                   |       |    |     |     |     |                   |       |    |     |     |     |                   |       |    |     |     |     |                   |       |    |
|-----|-----|-----|-------------------|-------|----|-----|-----|-----|-------------------|-------|----|-----|-----|-----|-------------------|-------|----|-----|-----|-----|-------------------|-------|----|
| 401 | 401 | 401 | British Petroleum | 127.2 | 24 | 401 | 401 | 401 | British Petroleum | 127.2 | 24 | 401 | 401 | 401 | British Petroleum | 127.2 | 24 | 401 | 401 | 401 | British Petroleum | 127.2 | 24 |
| 402 | 402 | 402 | British Petroleum | 127.2 | 24 | 402 | 402 | 402 | British Petroleum | 127.2 | 24 | 402 | 402 | 402 | British Petroleum | 127.2 | 24 | 402 | 402 | 402 | British Petroleum | 127.2 | 24 |
| 403 | 403 | 403 | British Petroleum | 127.2 | 24 | 403 | 403 | 403 | British Petroleum | 127.2 | 24 | 403 | 403 | 403 | British Petroleum | 127.2 | 24 | 403 | 403 | 403 | British Petroleum | 127.2 | 24 |
| 404 | 404 | 404 | British Petroleum | 127.2 | 24 | 404 | 404 | 404 | British Petroleum | 127.2 | 24 | 404 | 404 | 404 | British Petroleum | 127.2 | 24 | 404 | 404 | 404 | British Petroleum | 127.2 | 24 |
| 405 | 405 | 405 | British Petroleum | 127.2 | 24 | 405 | 405 | 405 | British Petroleum | 127.2 | 24 | 405 | 405 | 405 | British Petroleum | 127.2 | 24 | 405 | 405 | 405 | British Petroleum | 127.2 | 24 |
| 406 | 406 | 406 | British Petroleum | 127.2 | 24 | 406 | 406 | 406 | British Petroleum | 127.2 | 24 | 406 | 406 | 406 | British Petroleum | 127.2 | 24 | 406 | 406 | 406 | British Petroleum | 127.2 | 24 |
| 407 | 407 | 407 | British Petroleum | 127.2 | 24 | 407 | 407 | 407 | British Petroleum | 127.2 | 24 | 407 | 407 | 407 | British Petroleum | 127.2 | 24 | 407 | 407 | 407 | British Petroleum | 127.2 | 24 |
| 408 | 408 | 408 | British Petroleum | 127.2 | 24 | 408 | 408 | 408 | British Petroleum | 127.2 | 24 | 408 | 408 | 408 | British Petroleum | 127.2 | 24 | 408 | 408 | 408 | British Petroleum | 127.2 | 24 |
| 409 | 409 | 409 | British Petroleum | 127.2 | 24 | 409 | 409 | 409 | British Petroleum | 127.2 | 24 | 409 | 409 | 409 | British Petroleum | 127.2 | 24 | 409 | 409 | 409 | British Petroleum | 127.2 | 24 |
| 410 | 410 | 410 | British Petroleum | 127.2 | 24 | 410 | 410 | 410 | British Petroleum | 127.2 | 24 | 410 | 410 | 410 | British Petroleum | 127.2 | 24 | 410 | 410 | 410 | British Petroleum | 127.2 | 24 |

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|     |     |     |                   |       |    |     |     |     |                   |       |    |     |     |     |                   |       |    |     |     |     |                   |       |    |
|-----|-----|-----|-------------------|-------|----|-----|-----|-----|-------------------|-------|----|-----|-----|-----|-------------------|-------|----|-----|-----|-----|-------------------|-------|----|
| 451 | 451 | 451 | British Petroleum | 127.2 | 24 | 451 | 451 | 451 | British Petroleum | 127.2 | 24 | 451 | 451 | 451 | British Petroleum | 127.2 | 24 | 451 | 451 | 451 | British Petroleum | 127.2 | 24 |
| 452 | 452 | 452 | British Petroleum | 127.2 | 24 | 452 | 452 | 452 | British Petroleum | 127.2 | 24 | 452 | 452 | 452 | British Petroleum | 127.2 | 24 | 452 | 452 | 452 | British Petroleum | 127.2 | 24 |
| 453 | 453 | 453 | British Petroleum | 127.2 | 24 | 453 | 453 | 453 | British Petroleum | 127.2 | 24 | 453 | 453 | 453 | British Petroleum | 127.2 | 24 | 453 | 453 | 453 | British Petroleum | 127.2 | 24 |
| 454 | 454 | 454 | British Petroleum | 127.2 | 24 | 454 | 454 | 454 | British Petroleum | 127.2 | 24 | 454 | 454 | 454 | British Petroleum | 127.2 | 24 | 454 | 454 | 454 | British Petroleum | 127.2 | 24 |
| 455 | 455 | 455 | British Petroleum | 127.2 | 24 | 455 | 455 | 455 | British Petroleum | 127.2 | 24 | 455 | 455 | 455 | British Petroleum | 127.2 | 24 | 455 | 455 | 455 | British Petroleum | 127.2 | 24 |
| 456 | 456 | 456 | British Petroleum | 127.2 | 24 | 456 | 456 | 456 | British Petroleum | 127.2 | 24 | 456 | 456 | 456 | British Petroleum | 127.2 | 24 | 456 | 456 | 456 | British Petroleum | 127.2 | 24 |
| 457 | 457 | 457 | British Petroleum | 127.2 | 24 | 457 | 457 | 457 | British Petroleum | 127.2 | 24 | 457 | 457 | 457 | British Petroleum | 127.2 | 24 | 457 | 457 | 457 | British Petroleum | 127.2 | 24 |
| 458 | 458 | 458 | British Petroleum | 127.2 | 24 | 458 | 458 | 458 | British Petroleum | 127.2 | 24 | 458 | 458 | 458 | British Petroleum | 127.2 | 24 | 458 | 458 | 458 | British Petroleum | 127.2 | 24 |
| 459 | 459 | 459 | British Petroleum | 127.2 | 24 | 459 | 459 | 459 | British Petroleum | 127.2 | 24 | 459 | 459 | 459 | British Petroleum | 127.2 | 24 | 459 | 459 | 459 | British Petroleum | 127.2 | 24 |
| 460 | 460 | 460 | British Petroleum | 127.2 | 24 | 460 | 460 | 460 | British Petroleum | 127.2 | 24 | 460 | 460 | 460 | British Petroleum | 127.2 | 24 | 460 | 460 | 460 | British Petroleum | 127.2 | 24 |

Additions to UK top 500

| Company                           | This rank | SR |
|-----------------------------------|-----------|----|
| Wellcome                          | 29        | 27 |
| Storehouse                        | 45        | 34 |
| Ashley, Laura                     | 134       | 34 |
| Tazer, Kersley & Millbourn        | 215       | 9  |
| Guthrie Corporation               | 226       | 1  |
| Williams Holdings                 | 286       | 10 |
| Ansbacher, Henry                  | 288       | 68 |
| Crowther, John Group              | 295       | 35 |
| Peel Holdings                     | 304       | 69 |
| Moundleigh Group                  | 318       | 69 |
| Blue Arrow                        | 332       | 12 |
| International City Holdings       | 334       | 70 |
| Abaco Investments                 | 335       | 70 |
| Arlington Securities              | 336       | 69 |
| Triton Europe                     | 343       | 51 |
| Smith, David S.                   | 350       | 33 |
| Lee International                 | 353       | 25 |
| CAP Group                         | 360       | 5  |
| St Ives Group                     | 363       | 32 |
| BSG International                 | 364       | 9  |
| Lowes Howard Spink & Bell         | 369       | 12 |
| Regalian Properties               | 382       | 69 |
| Speyhawk                          | 385       | 69 |
| Kwik-Fit (Tyres & Exhausts) Hldgs | 386       | 9  |
| Devenish J. A.                    | 393       | 22 |
| Microfilm Reprographics           | 394       | 12 |
| Television South                  | 399       | 29 |
| Newman Tunks Group                | 401       | 2  |
| Aurora                            | 402       | 6  |
| Berkeley Group                    | 403       | 3  |
| Armstrong Equipment               | 406       | 9  |
| Coloroll                          | 411       | 39 |
| Ratners (Jewellers)               | 412       | 34 |
| Meggit Holdings                   | 417       | 6  |
| Heywood Williams                  | 419       | 2  |
| Heslar                            | 421       | 11 |
| PWS International                 | 423       | 67 |
| Crown House                       | 429       | 6  |
| Hartwell Group                    | 432       | 9  |
| Pentons                           | 434       | 34 |
| BTP                               | 435       | 42 |
| Thermal Scientific                | 438       | 5  |
| Crystalline Holdings              | 438       | 5  |
| Ransomes, Sims & Jefferies        | 440       | 6  |
| Body Shop International           | 441       | 34 |
| Nu-Swift Industries               | 443       | 10 |
| Weir Group                        | 448       | 6  |
| Watsham's                         | 454       | 10 |
| Ratcliff                          | 455       | 4  |
| Hopkings Holdings                 | 456       | 6  |
| Neill, James Holdings             | 460       | 6  |
| Macarthy's Pharmaceuticals        | 462       | 27 |
| Sheraton Securities International | 467       | 69 |
| Wardle Storeys                    | 468       | 42 |
| Ilfracombe Motors                 | 469       | 35 |
| Ernest Lighting                   | 471       | 4  |
| Robinson, Thomas Group            | 475       | 6  |
| Tiphook                           | 480       | 45 |
| Senior Engineering                | 482       | 6  |
| Newman Industries                 | 486       | 10 |
| Trinity International Holdings    | 487       | 32 |
| Landers Holdings                  | 488       | 2  |
| Blackwood Hodge                   | 490       | 3  |
| Rodime                            | 491       | 5  |
| Wagon Industrial Holdings         | 492       | 6  |
| Expanet International             | 493       | 2  |
| Smith New Court                   | 494       | 70 |
| HVH Group                         | 496       | 29 |
| Clark (Westview) & Sons           | 497       | 22 |
| Steel Burdill Jones               | 499       | 67 |



## How the rich got richer

While it was possible to argue that special factors applied in each case—Woolworth, for example, was only half-way through a seven-year plan to revitalise its stores—there were clear signs of a change in City thinking.

More important has been a recovery in the oil price towards \$14 a barrel. Near that level many of them become cash positive and therefore able to sit tight and wait for better times.

## Investment trusts Fear troubles the sector giants

# the sector giants

trusts are being launched. So, although a certain amount of new money is being raised by existing trusts through debenture issues, the sector as a whole is tending to shrink.

It has been a particularly bad period for some of the smaller trusts, although others, such as sectors such as energy or technology or smaller companies. Cyclical swings can be extreme in such areas.

The big thrust for performance has certainly come from overseas. While the big trust of all, Globe, has been helped by its relatively high UK weighting, the trusts with large invest-

the portfolio can be affected by special influences. But at the same time, the worst performers are also often small in size. Divergence from the mean can work both ways.

As for the giant trusts, despite their outperformance over the past year, they are unlikely to show returns much different from the average for all trusts over a lengthy period. Over 10 years, for example, they cluster around the 50th percentile ranking.

The persistence of the discounts and the lack of growth prospects in the investment

or perhaps looking for a slightly available pool of capital. At this summer's bidder's rack at a member of the Top

| Rank | Company                          | Market capital<br>£m | Shareholders' funds<br>£m | Discount<br>% |
|------|----------------------------------|----------------------|---------------------------|---------------|
| 51   | Fleming American Asset Tst.      | 86.3                 | 119.3                     | 27.6          |
| 52   | Edinburgh Universal Invest Tst.  | 86.0                 | 114.5                     | 24.8          |
| 53   | Outwich Investment Trust         | 82.3                 | 115.7                     | 28.8          |
| 54   | Murray Smaller Markets Trust     | 78.5                 | 94.2                      | 16.6          |
| 55   | TR Property Investment Trust     | 77.8                 | 102.0                     | 23.7          |
| 56   | Berry Trust                      | 77.6                 | 91.2                      | 14.9          |
| 57   | Kleinwort Charter Trust          | 77.0                 | 107.4                     | 28.3          |
| 58   | River & Mercantile Trust         | 76.8                 | 99.4                      | 22.7          |
| 59   | Trans-Oceanic Trust              | 73.9                 | 92.4                      | 19.6          |
| 60   | English & Scottish Investors     | 71.8                 | 95.4                      | 24.7          |
| 61   | Crescent Japan Investment Tst.   | 71.1                 | 88.9                      | 20.0          |
| 62   | Waldale Investments              | 68.9                 | 68.8                      | 0.1*          |
| 63   | Tribune Investment Trust         | 67.7                 | 93.1                      | 27.2          |
| 64   | TR Natural Resources Trust       | 66.5                 | 83.0                      | 19.8          |
| 65   | Electric & General Inv Tst.      | 66.1                 | 89.1                      | 27.2          |
| 66   | TR North America Inv Tst.        | 62.7                 | 78.3                      | 20.6          |
| 67   | Fleming Technology Inv Tst.      | 60.8                 | 84.4                      | 27.9          |
| 68   | Brunner Investment Trust         | 60.2                 | 84.5                      | 28.7          |
| 69   | North Atlantic Seas Corp         | 59.6                 | 80.4                      | 25.8          |
| 70   | General Consolidated Inv Tst.    | 58.3                 | 71.3                      | 18.2          |
| 71   | London Trust                     | 57.8                 | 76.0                      | 23.9          |
| 72   | Alisa Investment Trust           | 56.9                 | 73.8                      | 22.8          |
| 73   | British Empire Sees & Gen Tst.   | 53.2                 | 55.1                      | 3.4           |
| 74   | General Funds Investment Tst.    | 53.2                 | 65.7                      | 19.0          |
| 75   | Law Debenture Corporate Inv Tst. | 52.8                 | 64.9                      | 18.6          |
| 76   | New Tokyo Investment Trust       | 50.3                 | 68.9                      | 26.9          |
| 77   | F & C Alliance Investment Trust  | 49.0                 | 67.2                      | 26.9          |
| 78   | Abingworth Investment Trust      | 47.9                 | 61.7                      | 22.3          |
| 79   | G.T. Japan Investment Trust      | 47.5                 | 61.7                      | 22.3          |
| 80   | Pacific Investment Trust         | 47.5                 | 64.9                      | 26.8          |
| 81   | S. Andrew Trust                  | 47.1                 | 63.5                      | 25.8          |
| 82   | Glasgow Stockholder's Trust      | 44.2                 | 54.6                      | 19.0          |
| 83   | Yeoman Investment Trust          | 43.3                 | 51.5                      | 15.9          |
| 84   | Investing in Success Equities    | 41.5                 | 56.0                      | 25.8          |
| 85   | Battle Gifford Japan Trust       | 41.2                 | 49.6                      | 16.9          |
| 86   | Carumore Info & Financial Tst.   | 40.8                 | 54.0                      | 24.4          |
| 87   | Murray Ventures Invest Tst.      | 39.0                 | 53.7                      | 27.3          |
| 88   | River Plate & General Inv Tst.   | 38.1                 | 55.4                      | 23.8          |
| 89   | Shires Investment Trust          | 36.1                 | 51.7                      | 1.1*          |
| 90   | Keystone Investment Trust        | 35.9                 | 48.1                      | 25.3          |
| 91   | Fleming Claverhouse Inv Tst.     | 35.0                 | 44.6                      | 21.5          |
| 92   | Japan Assets Trust               | 34.2                 | 47.2                      | 27.5          |
| 93   | Dundee & London Invest Tst.      | 34.4                 | 46.7                      | 28.4          |
| 94   | Fleming Enterprise Invest Tst.   | 32.5                 | 43.1                      | 24.5          |
| 95   | Drayton Far Eastern Trust        | 29.3                 | 38.8                      | 24.4          |
| 96   | TR Australia Investment Tst.     | 27.2                 | 35.2                      | 22.1          |
| 97   | Wincoburn Energy Trust           | 27.1                 | 27.3                      | 0.7           |
| 98   | New Court Trust                  | 21.5                 | 30.1                      | 28.5          |
| 99   | F & C Enterprise Trust           | 21.3                 | 28.4                      | 25.0          |
| 100  | Viding Resources Trust           | 16.4                 | 21.4                      | 23.3          |

\*Premium



## FINANCIAL TIMES SURVEY

## Bristol

The city has become a magnet for service companies fleeing the crowded south-east. Emphasis has moved from manufacturing to finance, insurance and distribution

## Merchant venturers sail into high finance

SOME TIME IN the spring of 1989 Lloyd's Bank is expected to move one of its major activities out of London and relocate in Bristol. The switch will create 700 jobs in the city, 400 of which will be recruited locally.

The arrival of Lloyd's exemplifies what has happened to Bristol, "capital" of the South West and sixth largest city in England, over the past decade and points the way to its future growth.

The city of merchant venturers, economically active when northern cities were just starting their industrial life two centuries ago, has become, in the evocative description of two academics, the sun-belt city, a place where growth-sector industries have arrived in ever-increasing numbers.

The most obvious indicator of that has been in the financial sector. Bristol has become one of the most important financial centres in England outside London. Excluding London, it is the leading English insurance city, second only to Edinburgh in the UK, headquarters home of two major concerns and with important offices for at least half a dozen others.

NatWest Bank has moved an important insurance activity into the city; the Bristol and West Building Society, long the bedrock of the local financial community, has been joined by all the major accountancy firms, many top solicitors and other professional concerns.

Bristol has in fact become a magnet for service industries wanting to move out of the

By Anthony Moreton

over-crowded and over-priced South East. In so doing, the commercial emphasis has moved from the traditional manufacturing industries that since the 18th century sustained much of its life—tobacco, wine, confectionery, paper and board—to the newer financial services and distribution. The change has brought an infusion of high-income, white-collar activity that has stimulated economic life in an area much wider than the immediate local-authority boundaries and helped the city and region ride the worst of the recession.

The core of industrial activity

remains around Filton, at the northern tip of the city, where British Aerospace and Rolls-Royce are to be found. These two employ some 20,000 people, most of them men, a large proportion in higher technology.

The aviation, and, more latterly, space industries have sustained Bristol for the last 45 years and will continue to be a major bulwark of the economy even though there is some apprehension that overdependence on defence spending is unhealthy at a time when Government is constantly seeking economies.

Here, from Filton's curiously undulating runway, the enormous Brabazon aircraft was launched in the early 1950s, as big a white elephant as it was an aircraft. Here, the British produced Concorde first flew, dominating the surrounding countryside with their take-off noise.

Here, work on the Airbus goes on, the joint European collaborative venture on civil aircraft.

The fears about the future of the industry are discounted by Mr Martin Boddy and Mr John Lovering, the two academics at the university's school of urban

studies, who coined the phrase sun-belt city.

"While a lot of the work continues to be geared to defence contracts," they say, "the two companies have moved increasingly into other areas. Probably only a quarter of their work is now directed towards aerospace. Another quarter is to do with guided weapons and research and much of the rest is in engine development."

Not only have the companies diversified this way but they have also won a lot of sub-contracting work: US F-111 fighter-bombers are serviced at Filton and one of the biggest single projects now being undertaken is on the Pegasus engine for the Harrier aircraft bought by the US Marine Corps.

The presence of British Aerospace and Rolls-Royce cannot be overstated: they have been instrumental in attracting other high-technology concerns to the city, a major feature of its development over the past decade.

Hewlett-Packard, the giant US semiconductor concern, employs 500 people not far from Filton and is expanding next year. Du Pont has an elec-

tronic arm in the city and Inmos has its headquarters and R & D department there, the visible tips of an iceberg of smaller high-technology concerns that have proliferated.

The limited number of these companies, is though, also a source of disappointment. Bristol would like to be, and at one time thought it might become, the Silicon Valley of England.

"Even compared with Swindon, a much smaller town, Bristol has not really attracted any major names in this field outside Hewlett-Packard. The city has not really fulfilled its early promise," Mr Lovering observes.

Estimates of how many are directly and specifically employed within high-technology vary. Mr Lovering puts the figure around 3,500; Mr Mike West, the city's economic development officer, more optimistically at around 6,500. Whatever numbers are chosen, the figures will continue to rise. Despite the caution, it is clear

that the arrival of sophisticated concerns and high-grade service companies have brought a new dimension to industrial and commercial life.

Aerospace, food-drink-and-tobacco and paper-packaging-and-board, the traditional mainstays which made a three-legged industrial stool, have been joined by the financial sector, turning the stool into a very secure four-point chair. The arrival of the fourth leg is all the more important because all the other three took some severe knocks after 1979.

Tobacco was drastically reduced in numbers and there are still fears over its future as cigarette smoking continues to decline in the UK. The merging of Imperial Group's John Player and W D & H O Wills management activities with HQ in Bristol, rather than Nottingham, brought some relief but more recently the acquisition by Hanson Trust of Imperial has led to questionmarks over the new owners' commitment to this management reorganisation.

Other major closures took place in Robertsons foods and at the Cadbury factories as well as in St Anne's Boardmills, where more than 1,000 people lost their jobs. However, these run-downs seem to have largely ended and while Bristol still has a nasty 11 per cent unemployment rate the figure is less than the national average.

This drop is all the more disappointing because the level of interest continues at very high levels. Last year 234 companies located or expanded within the city, half of them new to the area and attracted by the evident success of existing names such as Clerical and Medical, Sun Alliance, Sun Life, Dee Corporation and National Giro.

The other main worry within the city is that the influx of service-sector firms could be halted by a lack of office space. Only one major office block—the 150,000 sq ft Spectrum House—remains capable of offering the highly sophisticated internal services that modern financial organisations demand. There are other blocks, but not large enough or with the Triple-A stakes.

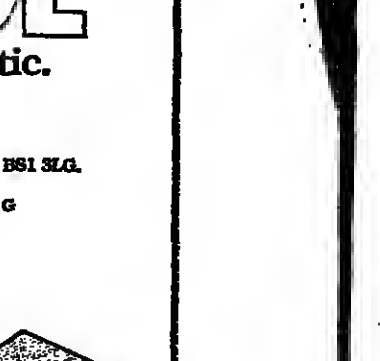
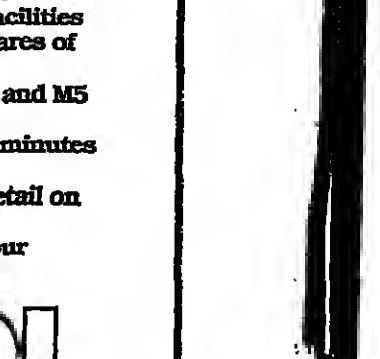
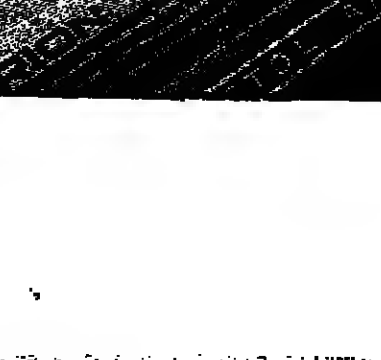
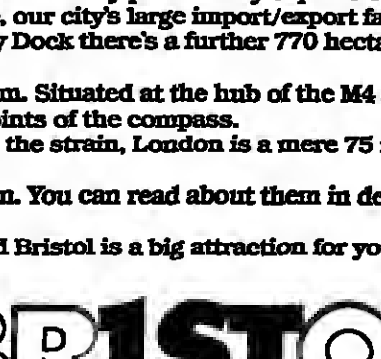
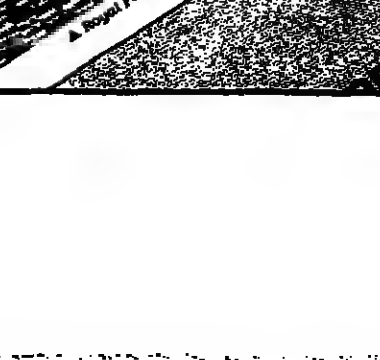
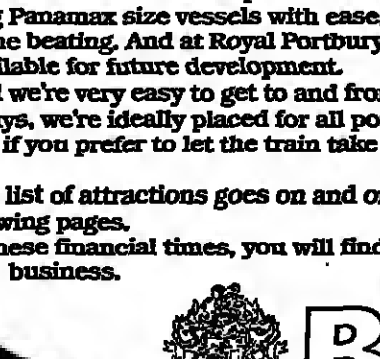
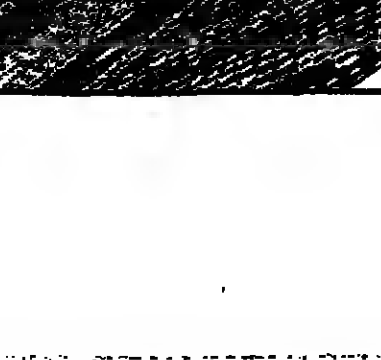
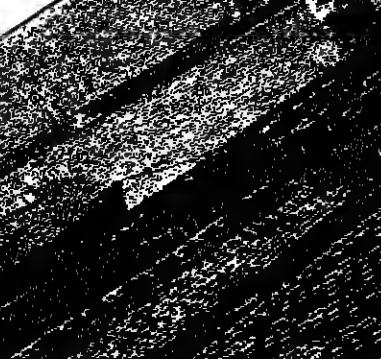
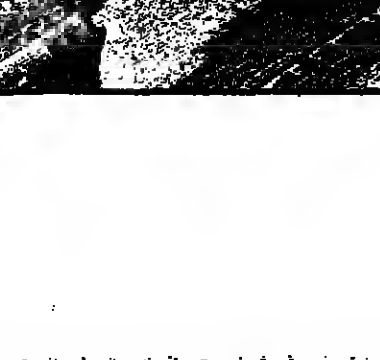
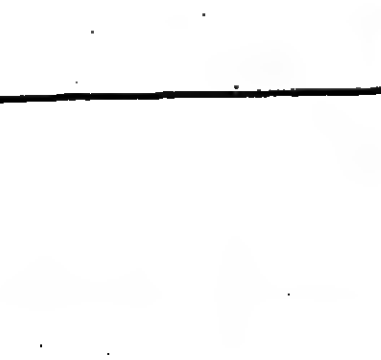
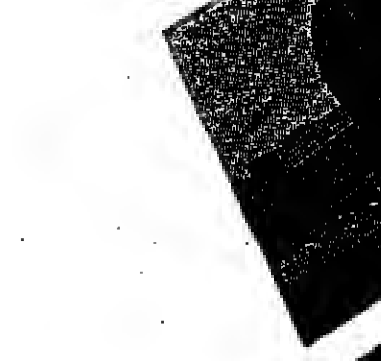
This is a radical change from even two years ago, when there was virtual oversupply, and 1.5m sq ft was available. Today, the figure is a third of that. About 600,000 sq ft of office space with planning permission attached is ready to go but with take-ups running well ahead of new starts there is real concern about the possibility of growth being choked off. In December 1981 almost 1m sq ft of space was under construction; at the start of this year only 200,000 sq ft was being built.

Continued on next page

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## A BIG ATTRACTION IN THESE FINANCIAL TIMES.



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Why is Bristol one of the Country's leading centres for high technology?

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## Bristol 2

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WHETHER SID got the message or not about buying British Gas shares, the fact that he was supposed to ring the Share Information Office in Bristol is further evidence of the city's emergence as a financial centre behind London and Edinburgh.

In a study of economic change in the M4 growth corridor entitled *Sunbelt City* the authors describe how employment in insurance, banking and finance grew by 73 per cent over the decade to 1981 (9,440), more than twice the national growth rate.

Of the financial services available in the city, insurance in particular has contributed to the sector's growth and raised Bristol above the status of a regional centre.

It was the relocation of administrative headquarters from London of four British insurance companies—Phoenix, Sun Life, Clerical Medical and General and London Life—and the setting up of the National Westminster Bank's insurance subsidiary, although "boom decade" is over, and financial companies

face certain logistical problems from lack of labour support in the clerical field, a shortage of significant office space in the centre and a limited choice of good quality housing, the relocation factor is still an element in the city's buoyant financial services sector.

Last May, Lloyds Bank announced a reorganisation of its head office accommodation with a plan to move staff, premises, finance and treasury staff of the UK retail banking division to Bristol, and to recruit more than 400 of the 700 employees locally.

A city centre site is under negotiation—under Lloyds Bank's plans former Imperial Group bonded warehouses now owned by Hanson Trust, near the docks will be demolished to make way for the new office—and it chose the central Bristol location in preference to nearly 70 others.

Lloyds gives the same reasons as other institutions for the move: the attractiveness of the city helps recruitment, the communications are excellent and it hopes to have some opportunity to expand. The city's close-knit business com-

munity also suggests that a foreign bank is looking at Bristol as a site for one of its operations.

That close-knit atmosphere, which can seem such a dominant characteristic of the city's commercial and cultural life, arises from the mercantile tradition of five centuries and the Society of Merchant Venturers is still an influential voice in the business community.

Mr Nicholas Hutchen, a partner in Stock Beech, a long-established stockbroking firm which has adapted well to life after the revolution in the City of London, maintains that the mercantile tradition remains in the Bristolians' blood and has been reflected in the success of local financial services in the skills of managing money.

The city has a more recent tradition for the handling of unit trusts and many advisers started in the city in the 1970s. The neighbouring counties are relatively prosperous, helping a firm like Stock Beech, which has a private portfolio of £600m and 25,000 private clients. It decided to maintain its regional identity after "Big Bang" after

considering the US experience following May Day 1975.

British and Commonwealth Shipping took a 51 per cent stake in Stock Beech allowing the stockbroker, which specialises in putting local firms on to the Unlisted Securities Market, to expand its services, including into market-making. Recently a new financial services group was created when Bristol Investments purchased the Bristol bank Tyndall and Co, with its Isle of Man company, and West-Avon, a Bristol investment managing company. Like Stock Beech, the new combined group will emphasise its regional identity.

The Tyndall banking services were part of the Tyndall group bought by Aetna Life (UK) early this year. Later, the life assurance and investment departments were transferred to London, leaving the bank in limbo.

After the management shake-out at Tyndall the combination of the bank with West-Avon Co, a London design consultancy, to devise an approach to more open banking.

The city's largest financial

institution is the Bristol and West Building Society, which is also the UK's twelfth largest building society with assets of £2.4bn. Like other societies, it has moved to meet the challenge of the Building Societies Act 1986, recently announcing a link with Laing and Crutchfield, the London stockbroker, for offering the option of equity investment through Bristol and West's 170 offices.

That was followed by the society's first move into the estate agency field with the acquisition of a controlling interest in Webbers, a North Devon agency.

Bristol and West has benefited from its strong regional presence and identity—its prosperity has gone hand in hand with Bristol's and with projects such as its housing association it has contributed to the city. The clearing banks, which all have regional headquarters in the city, are attracted by this atmosphere and the Midland chose the city for a retail experiment which began in July. The bank uses a French and a London design consultancy, to devise an approach to more open banking.

The result—the first branch was opened in the Broadmead shopping centre and two more will follow—is a breakaway from the traditional retail layout of branch banks towards an open-plan atmosphere with special emphasis on attention and a friendly response to the customers' demands.

This change is due, says Mr John Woodley, Midland Bank area manager, to the needs of the customers—mainly young people who want to do their banking without undue delay. The trend towards using the city for experiments with retail financial services is also reflected by the Quilter-Goodman "share shop" in Debenhams department store, claimed to be the first provincial operation of its kind.

Apart from the clearing banks, there are alternatives in such institutions as Hill Samuel, Coates and Bank of Scotland, Dartington and Co, merchant bank, is an example of a home-grown financial institution which has found a niche where merchant banks from London have failed. It is regarded as very much a local institution by the business community.

Bristol does not pretend to be a provincial institution of London but it has gained from an influx of financial services companies congregating in a "Persian market" effect. The attractiveness of the area is its pleasant environment and the good communications—along with the fact that salaries are lower than in London, still draws interest from large companies seeking to relocate or establish their businesses.

The city's relative prosperity is perhaps its chief asset in confirming its position as a growing financial centre.

Andrew Lynch

## Sailing into finance

CONTINUED FROM PAGE 1

In recent weeks inquiries for more than 500,000 sq ft of office space have flooded into the city's Council House and over the past year 1,200 companies, from start-ups to incomers, have approached Mr West's economic development unit.

"The situation now is rather worrying," admits Mr Edward Atkinson, the Midland Bank's director for the south west region. "This is a very exciting city, full of entrepreneurship and it would be a pity if the bottleneck in office accommodation were to choke off the very high level of activity."

Surprisingly, this level of activity has been achieved despite Bristol's social problems. Racial tension in St Paul's erupted before Tootell, Handsworth or Southall, and even though this inner-city area has occupied much of the limelight there is probably even more deprivation on estates like Southmead and Hartcliffe.

There is also a danger that Bristol could become two cities: a prosperous centre and north, exemplified by Clifton, which were it in the south of France would be called le plus chic, leafy streets, restaurants, bijou shops, green spaces; and the south and east, exemplified by Bedminster and its vacated industrial premises, building plots, narrow streets and run-down air.

The city is aware of the problems of this part and hopes it can open up the area by linking it with the M4 motorway. "This area has seen more than its fair share of job losses in traditional manufacturing," Mr West admits. "But there is considerable growth in small companies in older premises and the road will release a lot of

land for development." The road, though, is for the middle 1990s and is no palliative for the present. Bristol's north-south divide will continue for the short term.

Two potential developments that the city is looking forward to with some excitement are a second bridge crossing of the Severn and a Severn barrage.

The bridge, which is emerging from the chrysalis of possibility into a state of probability—the government has made no decision yet, though one cannot be long delayed—would enormously increase interest in Bristol's position as a distribution centre.

But the even longer term possibility of a barrage "would really give us critical mass", the Midland's Mr Atkinson categorically states. "It would do more than anything to bring about that desire of the planners 20 years ago, a Severnside region, stretching from Cardiff to Gloucester and round to Bristol."

"This is the only part of the UK that can compete with the prosperous South East as an economic power base. A barrage would bring that about in the next century."

Until then, Mr John Shore, director of Bristol Chamber of Commerce, backs Mr Atkinson by forecasting a buoyant and prosperous future. "Our future lies not in propping up traditional areas of industry but in looking for new sectors."

"A lot has already happened. Nationally we have brought in growth companies. Internationally, we are a favourite place for American investment." Bristol prides itself on its quality of life, ease of access and good labour relations. Those qualities have been nurtured over the centuries, Mr Shore says, and they will stand the city in good stead in the years to come.



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Assembling wings for the European Airbus at the BAe works

## Aerospace

## £600m pump for the economy

ALTOGETHER, the aerospace industry is the biggest single employer in the Bristol area—indeed, the biggest single industrial employer in South-West England—primarily through British Aerospace and Rolls-Royce but also including the many suppliers to the industry. It is estimated that the aerospace industry in all its forms pumps more than £600m a year into the economy of the South-West region, much of it into that of Bristol and its immediate surroundings both directly through the wages of some 24,000 workers and through the vast range of goods and services that the industry requires.

It has been so for many years, for Bristol's association with aviation reaches back before the First World War, to the dawn of powered flight in Britain, and it since has remained one of the main centres of the industry. Sir George White, a rich and successful tramways and omnibus pioneer, set up the British and Colonial (later renamed "Bristol") Aeroplane Company in 1910 at Filton (then the northern end of the tramline from the city centre), at first building airframes and later also engines.

Both sides of the industry, airframes and engines, have

been associated with the city ever since.

They are still close, on opposite sides of the big main runway at Filton. British Aerospace has emerged through a long process of amalgamations, from the Bristol Aeroplane Company through British Aircraft Corporation and Hawker Siddeley Aviation to BAe.

On the other side of the runway, at Patchway, Rolls-Royce today occupies the factories it inherited when in 1966 it took over Bristol-Siddeley Engines, a company which had in turn been formed in 1958 by the merger of Bristol Aero-Engines and Armstrong-Siddeley Motors.

Bristol Aero-Engines itself was a direct descendant of the original aero-engine interests of the Bristol Aeroplane Company. The city has thus been associated with aviation in all its forms for close on 80 years. It has witnessed the birth of many famous aircraft—the Brabazon airliner, the Britannia turbo-prop airliner and, more recently, the Concorde super-sonic airliner, to name only a few. Today it also has an important part to play in space and guided weapons.

Of the 78,000 people employed by British Aerospace at more than 20 different locations around the UK and overseas, more than 10,000 work at BAe's

Filton factories, making it the company's biggest single site.

Besides those 10,000, it is estimated that as many as 5,000 further jobs in the South-West are provided through sub-contractors and suppliers to BAe. Apart from the direct BAe payroll of over £200m a year pumped into the region, BAe at Filton spends at least another £130m a year on goods and services of all kinds, a high proportion of which goes to companies in the South-West.

Moreover, BAe factories in other parts of the country put work valued at well in excess of £75m into companies in the South-West, covering not only machinery and technical services but everything from soap to computers.

It is estimated that, as a result, including BAe workers and their families and all those in the ancillary support industries, BAe's activities alone support some 35,000 people in the region.

Airframe activities have always been more dominant at Filton, and today the BAe factories there are busy in a variety of civil and military ventures.

These include the large contract for refurbishing US Air Force swing-wing F-111 fighter-bombers, the manufacture of fuselage parts for the BAe's

own Type 146 four-engine jet feeder-liner, and, most significantly, the completion of wing assemblies for the range of European Airbuses, especially the latest A-320 model.

The A-320, a narrow-bodied, twin-engine, jet designed to carry around 150 passengers on short-medium range services, is due to make its maiden flight next spring from the central Airbus factory at Toulouse, France, with the wings built by BAe in the UK.

A large new £8m-plus wing assembly building has recently been opened at Filton close to the giant hangars that once saw the manufacture of the Brabazon, the Britannia and Concorde airliners and are still fully used on other aircraft work.

Looking ahead, British Aerospace has asked the Government for up to £750m in launching aid for its participation in the next Airbus venture—the A-330 twin-jet short-range 330-seater and the four-jet long-range A-340.

Both airliners are required for service from the early 1990s and will widen the Airbus product range to enable it to compete more effectively with the US giants, Boeing and McDonnell Douglas.

BAe's share of the venture, if approved by the Government

(a decision is likely early in 1987), will again be on the design, development and production of the common wings for both Airbuses, with Filton as the main centre for the final assembly of both wings manufactured at Chester and taken to Filton by road, together with parts from other BAe factories. The finished wings will then be flown, as for the A-320 and other earlier A-300 and A-310 Airbuses, to Toulouse by specially-modified Super Guppy airfreighters.

Apart from its civil aircraft engineering, British Aerospace's Naval Weapons Division is also located at Filton, with a section at Weymouth, employing about 4,800. Products include the Sea Wolf ship self-defence anti-aircraft and anti-missile missile, and Sea Dart, a multi-role, anti-aircraft and anti-ship missile.

Lightweight versions of both weapons are being developed, plus the Sea Wolf, a major programme for a vertically-launched version of that missile. The Division is also responsible for ship-launched variants of anti-aircraft and anti-ship missiles.

SCADS (shipborne containerised air defence system) is another Divisional responsibility. SCADS is a technique for rapidly converting merchant vessels into warships by fitting them with both offensive and defensive containerised weapons systems. The Division is also extensively engaged in underwater weapons.

Also at Filton is one of BAe's two design and development facilities of the Space and Communications Division (the other being at Stevenage). Giotto, the scientific spacecraft successfully sent to intercept Halley's Comet earlier this year was built in Bristol. Other space projects include the solar arrays and Photon Detector Assembly for the joint US National Aeronautics and Space Administration and European Space Agency Hubble Space Telescope. Skyhawk sounding rockets are also produced at Bristol.

By the New Year these Divisional responsibilities will have been revised, with the formation of a new Naval and Electronic Systems Division incorporating the existing Naval Weapons Division and the Electronic Systems and Equipment Division now at Bracknell and Plymouth.

The new division will have its headquarters, and most part of its activities, in Bristol, thereby achieving better marketing and co-ordination of business, although it will serve all parts of British Aerospace.

Michael Donne

## Rolls-Royce

## Partnerships in power

THE Rolls-Royce factories near Bristol comprise the main part of that company's Military Engine Group (another element of the group is at Leavesden, Hertfordshire). It involves a wide range of engines for vertical-take-off and landing jets, helicopters and fixed-wing aircraft, as well as research on several important new programmes of great long-term significance to the UK and world aero-engine industry.

It is estimated that Rolls-Royce and its suppliers put more than £200m a year into the local economy. During 1985, out of Rolls-Royce's sales of more than £1.6bn, UK Ministry of Defence and overseas military customers accounted for some £75m, much of it stemming from activities at Bristol.

Rolls-Royce employs some 8,700 in the area, to which must be added all its ancillary support services and suppliers.

The Rolls-Royce Bristol operation is responsible for the UK's share of the Turbo-Union RB-199 turbo-fan engine for the Airbus A-320, the smaller RB-173 engine for the Airbus A-310, and the RB-251 engine for the Airbus A-300. Other programmes include the Adour jet engine for the Hawk trainer and the Anglo-French Jaguar jet strike/trainer aircraft; the Pegasus vectored-thrust engine for the vertical-take-off Harrier fighter and its advanced version, the Anglo-US AV-8B, the smaller Viper engine for trainer and strike aircraft; and the Gem, Gnome and the new RTM-322 units for helicopters.

A new programme likely to bring to the Bristol area as much, if not more business, as the RB-199 is the power unit under development for the European Fighter Aircraft (Eurofighter or EFA). Working jointly with MTU, Fiat and SENER of Spain, Rolls-Royce at Bristol is developing the EJ-200 advanced fighter engine, through a multinational company, Eurojet Engines.

As currently envisaged, at least 800 twin-engine Eurofighters will be acquired by the four nations involved in the venture. So including spares, well over 2,000 EJ-200s are likely to

be needed, with the strong possibility of export orders in addition. The engine programme, and the airframe programme, are thus likely to run well into the next century, maintaining a high level of employment and technical innovation in the area.

The Pegasus engine in the VTOL Harriers and AV-8Bs is also certain of a long continued life. The Harrier and Sea Harrier are still in production, and the Anglo-US joint programme on the AV-8B is now well into its stride, and is likely to result in orders for up to 450 Pegasus engines, designated F402-B-406.

In addition, the RAF has an initial requirement for 62 Advanced Harriers, known as the GR5s, using Pegasus engines. Work on Hotel is still in the preliminary stages, with limited Government financial support. But it is hoped that in the fairly near future decisions will be taken that could promote the venture to the full status of a European space programme.

Bristol's reputation for the exploitation of high-technology extends to other companies besides Rolls-Royce and British Aerospace.

One such company is Radial Turbine International (RTI), set up to exploit a new design of turbine developed by Kongsberg Vapenfabrik, of Norway. Named DURA, it is claimed to achieve a fuel consumption "significantly lower than that of the best internationally available state-of-the-art turbines and even approaching that of high-speed diesel engines."

RTI has been under contract to the US Defence Advanced Research Projects Agency (DARPA) for more than three years to design, procure and demonstrate a turbine based on RTI's advanced technology. RTI claims that DURA technology is especially competitive in the 400 to 4,000 kW range and it foresees extensive uses in both commercial and military surface propulsion on both land and sea, with general industrial applications also possible. Eventually, its use in aviation is likely.

Near Bristol, at Banwell, Weston-super-Mare, is BAJ, an important contributor to the UK guided-weapons industry. Known originally as Bristol Aerojet, and then BAJ Vickers, it derived from the former Bristol Aeroplane Company but is now independent, after a management buy-out from Vickers last year.

The company employs about 530 and among other products makes motor cases for such missiles as Sea Wolf, Skyflash, Seaquest and Sea Skua. It has also played a significant role in the Chevaline nuclear warhead programme for the Royal Navy Polaris missiles. It recently expanded by setting up a Composites Division, specialising in the manufacture of filament-wound components from glass and carbon fibre.

Michael Donne

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## Port and Airport

## Drive to regain profitability



Les Wilson, director of Bristol airport at Lulsgate

"SHIPSHAPE distribution Bristol Fashion," is the Port of Bristol's new advertising slogan. It is not only a neat rephrasing of a familiar saying which has long emphasised the city's maritime traditions but also summarises the marketing drive by which the port is seeking to regain profitability. The year began with a blow to morale, however. Bristol lost its contract for the import of Fiat cars from Italy to Southampton. But against that it has since had the big boost of a new contract for the annual import of 20-25,000 Honda cars from Japan. This in addition to its longer-established contract for handling 60,000 Nissan cars a year for distribution in southern Britain and 30-35,000 Vauxhall Novas from Spain. It opens the way for the Port of Bristol Authority (PBA) to expand its Japanese trade in other directions.

Other useful gains include a big Westar Canadian timber import contract (which has exceeded its projected 90,000 tonnes a year throughput within eight months), a new Russian wood pulp contract involving landings of 10,000 to 20,000 tonnes a year, and a European fertiliser import contract. This new business has been secured against a background of change in attitudes and organisation. "There is now a recognition that we have no divine right to any cargo, that

we are only as good as our last ship, and this better attitude is beginning to be noticed outside," one port executive commented.

Three years ago the future of the whole dock complex seemed to be in doubt. A heavy capital debt burden from the construction of Royal Portbury dock in the 1970s, the recession in overseas trade, the general drift of Continental trade to east coast ports and indifferent labour relations were all causing ever higher losses.

With the ratepayers having to finance a deficit amounting to 17p in the pound it was also becoming a political embarrassment for all concerned.

But on merchant banking advice the capital debt was radically restructured by the City Treasurer. A £55m loan was raised against the council's exceptionally large (for a local authority) holdings of land, to be paid off by gradual land disposals.

This provided the breathing space the PBA required to take cost-cutting and other measures to improve efficiency as well as step up the drive to attract more business. But the PBA still has some way to go. According to its most recent

annual report, losses in 1985-86 increased from £3.9m to £4.3m in the year to last March 30. But half the deficit was accounted for by exceptional costs associated with a reduction of 212 in the authority's workforce to just over 1,000 over the period.

The deficit on port trading actually fell by over £500,000 to £2.1m, thanks to an 8 per cent volume increase in the port's trade to 3.25m tonnes.

Now there are further cost savings to come in this year's accounts, since last year's figures only partly reflect a big shake-up in the PBA's administrative and commercial structure begun early this year.

Mr Gordon Scott Morris, previously port director, was appointed marketing adviser to the City Council and Mr Nasim Ahmed, previously port engineer, became port manager.

Completing the round of changes was the appointment in April of Mr Brian Tufon as chief commercial officer to head a team of three commercial executives specialising in developing the port's trades in timber, bulk cargo and general cargo respectively.

The next stage in the fight back to profitability will depend on the outcome of a strategy study by independent transport consultants on how the port should be further developed and, in particular, whether more money should be invested in Royal Portbury to increase its operating capacity.

Opened in 1977, Royal Portbury still has only three of its six planned berths in operation. But further investment, while it would reduce unit operating costs, could also have implications for the future of the older docks at Avonmouth.

Inland, the municipally-owned Bristol Airport at Lulsgate has invested £6m since 1982 to double its handling capacity to about 1m passengers a year.

Passenger traffic has bounced back after a sharp fall in 1985-1986. In the first half of the season up to September 30 the numbers using the airport had reached a record 345,000 compared with 305,000 in the same period a year earlier, and 328,000 the year before that.

This 13 per cent jump is mainly attributable to increased holiday charter business, most of it of course, generated by the UK internal traffic. But determined moves are now afoot to promote the airport to Continental tours operators as the gateway to the West Country.

At the same time Lulsgate has seen a welcome increase in its range of scheduled services. It now offers flights to a wide variety of destinations at home and abroad, with services provided by Aer Lingus, Lufthansa, Air France, Dan Air and Brymon.

Mr Les Wilson, the airport director, is seeking a carrier to serve the 39,000 passengers a year who, market research has revealed, now travel from Glasgow to the West Country by way of Heathrow.

Robin Reeves

## Rapid transit rail plan

PLANS TO develop an Avon rapid transit system, at a cost of £350m, to serve the city and its surrounding area have just been unveiled by a private consortium chaired by Mr Richard Cottrill, MEP for Bristol.

The project, from Advanced Transport Avon, envisages bringing back into operation some British Rail lines not now in use as well as the building of an underground section to

serve the city centre. It follows the example of the new Tyne and Wear Metro, though it is proposed to rely for the right to use British Rail tracks rather than buy them outright.

The Avon network would add up to 40 miles of railway serving places as far apart as Bath, Weston-super-Mare, Chipping Sodbury, Thornbury and Avonmouth and Portishead on the Bristol Channel coast.



The Bedminster Works factory scheduled for redevelopment

## South Bristol

## Blackspot for job losses

IT CAME as a surprise to many other parts of the country when, during the last review of regional policy two years ago, Bristol made a concerted bid to acquire development area status.

Although the city has a generally prosperous air, there are pockets of inner city dereliction and a less localised economic problem in the south of the city which encouraged the council to seek Government regional assistance, albeit without success.

Between 1971 and 1984 manufacturing employment in the Bristol area fell from 107,000 to an estimated 78,000. All the major industries were affected. The paper and packaging industry has lost 6,000 jobs and the aerospace industry a further 5,000, while the mechanical engineering and tobacco and food industries each employ 4,000 fewer people than they did 13 years ago.

But a notable feature of the job losses has been their tendency to be concentrated in south Bristol, whereas new employment opportunities have been arising either in the city centre or on the northern outskirts.

The Bedminster-Ashton area, traditional home of the tobacco and its related packaging and engineering industries, is reckoned to have lost some 9,000 jobs and neighbouring Brislington a further 4,000 jobs. Brislington suffered the closure of St Anne's Board Mills with the loss of 1,800 jobs, Bristol's biggest single industrial closure since the 1939-45 war.

The City Council recently made a careful analysis of the problem, using a number of indicators of socio-economic deprivation such as low incomes, unemployment and poor living conditions.

The resulting report, Poverty in Bristol, has closely identified the problem districts which between them contain about 80,000 people or a fifth of the city's population.

But the report also points out that there is no simple relationship between the change in the number of jobs and the local unemployment rate. The St Paul's area is within easy walking distance of the central area where there has been a growth in service jobs totalling at least 16,000 over the past 15 years.

The southern suburb of Hartcliffe has benefited from a new tobacco factory. Yet both districts suffer exceptionally high unemployment levels.

Removing the most obvious weaknesses in south Bristol's economic infrastructure — its relative inaccessibility — will not automatically solve the area's unemployment difficulties, welcome though construction of the £42.5m Avon link road will be.

First work on the key eight-mile section, running from Hambrook interchange on the M32, in an arc around the eastern suburb of Kingswood, through Brislington, Hartcliffe and Withywood to Ashton, is to begin in January.

Its completion in 1992 will obviously help a range of other projects designed to revive and strengthen the economy of south Bristol.

Prominent among these is the City Council's development of a new 40-acre business park at Hawfield Meadow in the district of Whitburn. This has already received a big boost through the decision of Gateway Foodmarkets to purchase 15 acres of the park as the site for its national administrative headquarters.

Comparable redevelopment is expected on the site of the former St Anne's Board Mill, where some five acres is being reserved for industrial development, and the rest allocated to retail use.

There are several other industrial sites of five to six acres in the south of the city for which the council is hoping to attract manufacturing companies.

It is hoped that some of them will be home-grown. Brislington is already benefiting from an influx of small, high-tech companies taking advantage of the availability of cheap, if shabby, premises to get their businesses going.

The inner suburb of Bedminster is also on the brink of big change. East Street, a sub-regional shopping centre of long standing, is about to undergo a facelift with the introduction of pedestrian zones, while Asda has embarked on a major redevelopment of the tobacco and related industrial buildings.

While Bristol failed to win assisted area status, the BBC is now channelling nearly £1m a year from the European Social Fund into training schemes, matched pound for pound by the City Council.

Robin Reeves

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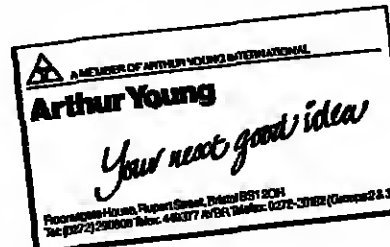
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## Bristol 6

### Property

# Time for fresh investment

BRISTOL HAS a shortage of office space, a diminishing supply of industrial property, a lively residential market, the biggest area marked for conservation of nearly any town in the UK and a major controversy about shopping.

It is, say local businessmen, time that the institutions came down and had a look about. It is time for new investment.

Bristol is in a favoured position: good motorway connections, easy access to London, Heathrow Airport and the Midlands, and at the end of the high technology industry corridor. All of which means, according to St John Hartnell, of Hartnell Taylor Cook, that the business coming to Bristol is white collar. If it goes to the centre, it is insurance and banking.

In planning, and hence property terms, there is a challenge. "Bristol is trying to walk the tightrope," says Mr Craig Begg, a planning lawyer at Lawrence Tuckett.

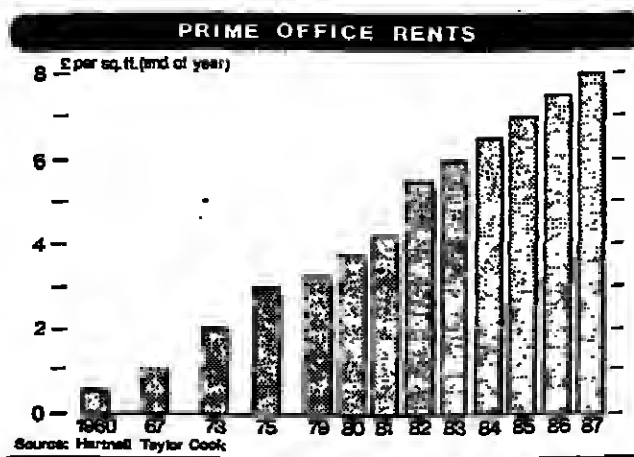
"It is trying to re-equip a country town with high-tech facilities, out-of-town shopping and motorway access to the centre of the city. It is a test bed."

Tension between Bristol and the areas which surround it is inherent in this. "The districts find it difficult to co-operate. The city boundaries are tightly drawn and any greenfield site will be outside," Mr Begg says.

That tension has become most acute in the dispute over the viability of inner city shopping and out-of-town developments.

"What is needed is a master plan drawn up by all the local authorities which says what the centre of Bristol is all about," Mr Begg says.

The centre of Bristol is all about shortage. It has become something of a mecca for insurance companies, but if any more want to come they would find large office space difficult



to find unless they build their own.

"The office market has a tendency to work in peaks and troughs. We are climbing to another peak now and no new space is coming. We don't want major enquiries from larger companies then find there is no offer of stock," says Mr Jonathan Carey of agents J. P. Sturge.

"Last year we had a half dozen enquiries for between 50,000 and 150,000 sq. ft. Of these we were able to satisfy 40 to 50 per cent. Next year there will be difficulties in coming up with a choice."

Generalisation is difficult in a segmented market, but the broad availability of office space has been dropping since 1984-85 when there was 1.57m sq. ft. For 1987-88, Sturge is estimating vacant space of 700,000 sq. ft. in units of more than 5,000 sq. ft.

Not surprisingly, rents have consistently climbed, so that at a current £ a sq. ft. they are higher than in any other provincial city and look like going higher still.

"There is an historic in the market," Mr Hartnell says. "But the planners are much more positive in their approach to new buildings."

"There had been a short-lived

moratorium on certain types of office. Offices are now being built on the basis of £10 a sq. ft. even though the highest rent recorded has been £3.25."

Mr Carey says there are only two buildings of any size available for letting. One is Spectrum, owned by Prudential Assurance, which Hartnell Taylor Cook had been trying to find a single tenant but now have authority to sub-divide. The second is Lombard Centre, destined as a head office for Imperial Group before it was taken over by Hanson Trust.

King's Orchard was lost from the market when Sun Alliance, the owners, decided to occupy it, strengthening the reputation of the city as an insurance centre.

While it appears that occupants of offices are prepared to accept the jumps in rent, this is not the case with industrial property. Mr Hartnell says even though there is a shortage of space.

"Nobody has built speculative industrial space for four or five years," he says. There had been heavy over-supply—rents had not budged from £2.50 to £3.10 a sq. ft.

"Now the demand has increased and rents have moved slightly to £3.50 and yields have dropped."

There has been a concentration of industrial development to the north and north-east of Bristol, centred on the M4/M5 interchange, Mr Carey says. The other major centre is east Bristol, around Yate, Slough, Estates and Pearce Developments are strong in the region, he says, having built land banks.

The future looks uncertain. "Institutions want a yield of 9 per cent on industrials. But the costs of building are £25 and the rents £3 to £3.50. So there is no margin for the land value," says Mr Hartnell.

"The developers are keen to build, the tenants are keen to take space but there is no money for the landlord. The result is that it is better for landlords to build houses."

Some big industrial complexes had been sold to residential developers, such as former factories owned by BAT. The city authorities have been keen to encourage residential development and the pressure of incoming businesses has increased demand. House prices have increased 12 per cent this year.

It is symptomatic of the confidence of the developers in the region that over the next 10 to 15 years what is in effect a new town of up to 25,000 people is planned north of the city at the M4/M5 interchange.

Travers Morgan, consulting engineers say work on the infrastructure would start shortly. The good roads have allowed incoming residents to search wide around the city.

"The differential in prices of Bristol and the south-east is now not that wide," said Mr Carey. The equivalent of a £200,000 residence, in London would probably cost £175,000 in the Bristol area, and there is a shortage of properties in the middle to upper range.

Inside the city, arguably the most successful developments have been the flats and houses on the old waterfront.

Paul Cheeseright

### Quality of Life

## A bit of the best of both worlds

IT IS with a certain ambivalence that Bristolians point out that the St Paul's district erupted in riots in 1980, a year before Brixton or Toxteth, and that there was a police liaison committee in Bristol before Lord Scarman commended the idea to the rest of the country.

What they mean is that this is a real city, a place where in much of British history some important events occurred first, bad though many of them were.

Indeed, it was the 1881 Reform Bill riots in Bristol that led a horrified Parliament to legislate for paid police forces. Wanting to be recognised in this way is symptomatic of a charming provincial innocence that has managed to survive in the city in spite of the pretensions about being grown up. Those who admit this, and don't care that both the city's football teams are in the Third Division, usually call it having the best of both worlds.

These two worlds are percep-

tible in almost all daily life in Bristol. Like the architecture, the good and agreeable must share centre stage with 1960s vulgarity and an archipelago of grotesque inner-city dereliction.

Indeed, one can make one's way to the opera or ballet in the lovely Edwardian Hippodrome with eyes fixed ahead, ignoring the Great British Burger joint and the dismal boarded-up shops that flank the theatre. One gets used to it.

That—and Hitler's bombs, of course—have saved it from being pretty but almost boring, like Bath, 12 miles to the east, which it is nonetheless pleasant to be near.

The innocent side of Bristol's charm many will argue, has in any case been enjoyed at the expense of others' grubbiness. Indeed, the official guide itself frankly tells visitors that "Bristol grew rich on slaves, sugar, rum and tobacco," in a sense the early equivalent of a service economy.

Not everyone has forgotten the "racist" associations of Whiteladies Road and Black Boy Hill on the way up to the breathtaking Clifton Downs above the Avon Gorge, even if today one goes there to get away from the busy centre. The fresh breezes and sheer beauty up there conspire with the solid comfort of gentile and elegant Clifton and Clifton Village to ensure that grubbiness is not to be tolerated.

Since Oliver Cromwell demolished the apparently magnificent Norman castle in the city centre in the Civil War because he wanted to deny it to his enemies, Bristol has been used and abused by its own inhabitants and grown more than its fair share of carbuncles.

It should not be forgotten, however, that for many centuries—long before the Victorian growth of Birmingham, Manchester, Liverpool and Leeds—Bristol was England's second largest city.

It has, indeed, always

behaved like a real city. The theatre is innovative, the jazz is abundant, and the contemporary arts and "media" have exceptional homes in the Arncliffe and the Waterhead opposite each other at the well-redeveloped dockside. At the same time the fortnightly listing magazine tells you where to attend Circus Skills for Beginners courses or the time of the Anarchists' Smash the Rich Scumbags annual march.

There are more notable annual events in the World Wine Fair, the new Wilderness wildlife film festival, a bank of water and dockside events and the spectacular International Balloon Fiesta that draws about 80 hot-air teams and 200,000 visitors. This month Bristol and other places in the county of Avon have hosted a month-long poetry festival accessible to all.

The university provides an exceptional cultural and educational diet for the city. Bristol enjoys one of the closest town-gown relationships of any UK university centre.

Indeed, apart from the all-night blues haunts of St Paul's, it is accessibility that makes these activities special in Bristol. They also happen at a leisurely pace typical of West Country life.

The city still has fewer yuppies than hippies, many of them well into their 40s but loyally keeping their VW beetles and vans in which they drive to the scores of summer festivals including Glastonbury in the West Country.

Bristol suits them because as a base it is stimulating and manageable but not threatening. As one "labourer-actor-poet" is reported to have said, with a West Country burr, of course: "Bristol? There's a lot going on here but not a lot happening."

The name of the city is derived from the medieval "Brigstowe" (bridge place). Bristolians, however, have long

had a peculiar habit of adding the letter "l" to words ending in a vowel (for example, "Jamaical" for Jamaica) so in time "Brigstowe" became "Bristol".

The city council has long had a Labour majority, a Left-wing island in the Tory sea that washes into the city from the outer suburbs and surrounding rural areas. The council has itself indulged in a good deal of its own non-conformism, though always, it seems, informed with that characteristic provincial innocence.

Last summer, the city council passed a motion banning the import of South African goods through the port it administers. It turned about full circle in 24 hours when the unions led its Labour-leders into one of those smoke-filled rooms that were the early domain of the bulky and formidable Ernest Bevin, the post-war Labour Foreign Secretary, who started his long political career organising Bristol dockworkers.

The whole embarrassing episode led the Tory leader, Mr Bob Wall, to remark dryly that for once he was glad to see that the unions still ran the Labour party. There is a wry sense of humour in civic politics here.

The innocence cannot be hidden even by the earnest black youngsters of St Paul's who grow dreadlocks to look fierce, but don't, and say nasty things about policemen, which the tabloid Press takes seriously for its own dubious reasons.

The coming of what the Economist has called "California in the Home Counties"—the growth of high-technology electronics and services industries in the area—has given Bristol a new confidence in its future. It promises a new round of prosperity welcomed by most citizens. But there are those who, mindful of history, warn of its by-products—not least the loss of innocence.

Graham Watts

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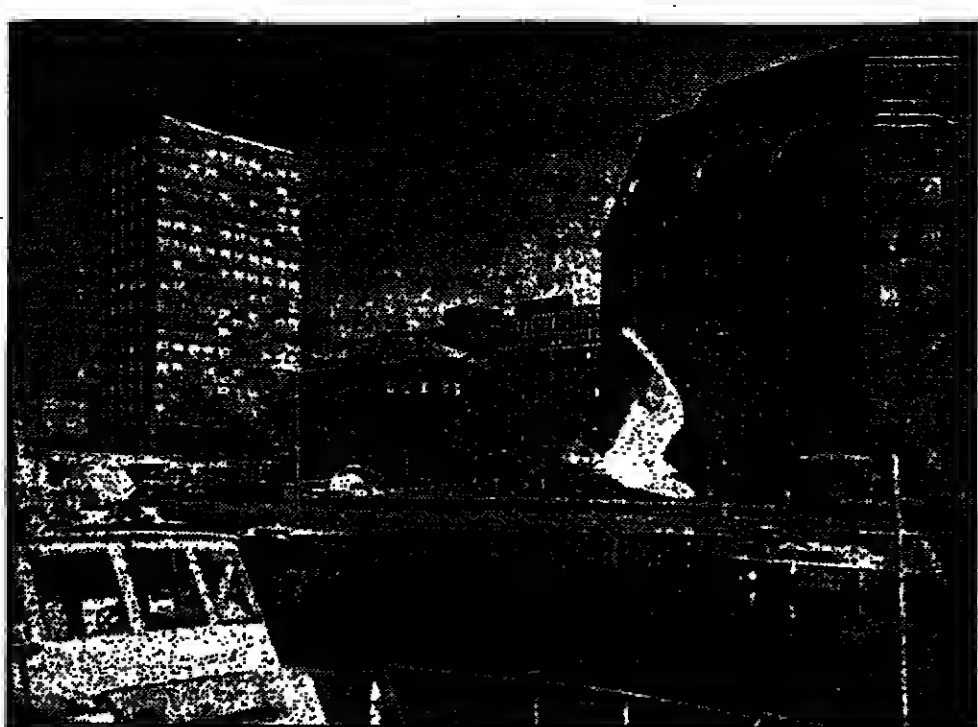




## Bristol 7



St. John Hartnell (left), observer of a world of property, says the Bristol office market is in an hiatus. Narrow Quay (right) contributed to an earlier surge, particularly along the waterfront



## Shopping

## Centre versus fringe

SYNTHESIS of conflicting interests is a symptom of a vigorous city, remarked Mr Colin Bloch, an architect at Johnson and Partners. "The expectations and needs of development conflict with those of amenity societies and planners," he said.

Bristol is engaged in a very lengthy process of working these conflicts through. But it is not just a matter of re-development in, say, the old docks area. It is also a matter of trying to reconcile the needs of the inner city and the areas that surround it.

Fierce argument has developed about how the central city shopping area can survive and prosper if there is a massive expansion of shopping facilities on the northern edge of the conurbation beside the M5 and just near the junction of that motorway with the M4.

Two projects are involved. The first is the redevelopment of Broadmead, the semi-rundown inner-city shopping centre and, second, Cribbs Causeway, the out-of-town shopping area.



Causeway, the out-of-town centre, already attracting a large public. The question is not whether both can survive. Rather it is, what chance is there for Broadmead if Cribbs Causeway goes ahead? And both are poised to receive an injection of new investment. As Mr Craig Begg, a planning lawyer puts it: "Broadmead won't hurt Cribbs Causeway, but Cribbs Causeway could hurt Broadmead."

This raises what Americans refer to as the hole-in-the-doughnut problem: the fear that development out-of-town will turn inner city areas into a desert, depriving a town of life by drawing people away rather than luring them in. The difficulty is that in the Bristol case the argument can only be proved after investment.

Argument is made more intense by the fact that two different local authorities have the immediate planning control over the prospective developments. The City Council, of course, for Broadmead and the Northavon District Council for Cribbs Causeway. Both are anxious for the swift development of their respective areas.

"We are thrashing around without much direction in the strategic planning of greater Bristol," commented Mr Begg. The City Council wants to drag Broadmead out of the 1950s, when it was originally built and pull it into the 1990s. Northavon is an area of economic expansion. It wants Cribbs Causeway to grow with it.

Marketing studies commissioned by the promoters of the different schemes give mixed impressions. That commissioned by the Broadmead people suggests that if a look is taken at both the quantity and quality of shopping, Broadmead would find it difficult in coping with Cribbs Causeway. That commissioned by the Cribbs Causeway people argues that the catchment of Bristol and its surrounding areas is large enough to provide sufficient trade for both.

Paul Cheeseright

## Broadmead

## Ladbroke could be catalyst for change

BRISTOL retailers have been concerned about the state of Broadmead for 15 years. The shopping centre was one of the first areas developed after the Second World War.

"Today it is out of date. So it is not seen as a nice environment. And that is exacerbated by car parking problems — car parking is expensive and insufficient," said Mr Arnold Hammond, of Ladbroke City and County.

Recently the City Council has become increasingly concerned. And the catalyst for change has proved to be the purchase by Ladbroke of the Co-operative Society store in the centre. On that base Ladbroke has devised a scheme for 300,000 sq ft of shopping with new facilities for parking.

The scheme has planning consent, provided an agreement is signed between the city council and Ladbroke. The terms of this have been drawn up and, as is normal, they cover the obligations of both sides. The development agreement between the two is in its final stages of negotiation. Ladbroke and the City Council are in fact partners.

Where properties are relevant to the scheme but are outside its immediate control, the City Council is prepared to use compulsory purchase orders. "We're almost all dressed up, ready to go," said Mr Hammond. But the key word is probably "almost".

Ladbroke wants to go — it has already spent £8m buying the

remainder are spread over 350,000 sq ft on land owned by both the contending teams for the expansion. All of this is motorised shopping. But the new scheme will contain many smaller units, breaking down the rough in-town out-of-town division of specialist shopping inside and bulk shopping outside. It is this, of course, that worries Broadmead.

But the economic rationale of the Pru and its partners is based on a growing population with higher spending power. And it is this which is used to contest the fears of inner city deterioration in Bristol.

"We'll be taking the turnover to support our floorspace out of future growth," commented Mr John Wylie, development surveyor at Prudential Portfolio Managers. He also made the point that Marks and Spencer already has a commitment to Bristol in the form of its store in Broadmead. And as far as the Pru is concerned, it has £100m invested in the Cribbs catchment area, taking in not only Bristol but also Swindon, Bath and Trowbridge. It has retail properties in Broadmead.

"Cribbs won't impact significantly on other schemes," asserted Mr Wylie.

Paul Cheeseright

## Cribbs Causeway

## Rivals told to sort out their conflicts

CRIBBS Causeway expansion is stuck at the planning stage. The Northavon District Council's planning committee is ready to see an extra 575,000 sq ft of shopping and leisure space, created in addition to the 425,000 sq ft already there.

But there are two snags. The first is that the whole matter will have to be examined by the Department of the Environment. And, as recent speeches by Mr Nicholas Ridley and Mr William Waldegrave, respectively the Secretary of State and Minister, have shown, such shopping schemes are being meticulously scrutinised.

The second is that the council has been faced with two rival schemes, one from Prudential Assurance, Marks and Spencer and Carrefour, and the other from J. T. Baylis, a Bristol developer. The Council has told the two sides to work out a joint plan. So the talks go on.

But they are tricky. Both sides pay obedience to the notion of a 50-50 split, but get bogged down when it comes to agreeing on what is 50. Then there is the question of whose land should take the new development — because both sides have holdings.

The two points are tied up together. Baylis is adamant that the development should be on its land. The Prudential would prefer it on its own, but is not rigid. Baylis ideas appear to run along the line that it should put up the land, and the Pru with its partners should put up the development. This is not equitable, in the view of the Pru — rather like saying that because a litre of petrol and a litre of whisky are the same quantity, they have the same value. And there the matter lies.

But Cribbs Causeway as an out-of-town centre is superior to the extent that it creates the inner town phenomenon of traffic jams. Apart from Carrefour, it has attracted Harris Queensway, S & Q, Toys 'R' Us, Argos, Conquest, World of Leather and others to the existing retail warehouse park. The Carrefour hypermarket is on 175,000 sq ft, and the

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## St Paul's

# Dispersal proposals rejected

BRISTOL is a prosperous city with a patch of deprivation in the middle, according to Mr Kenneth Clarke, the Paymaster General. He understands the city's problems. The patch he was referring to is St Paul's, where he launched a Government task force this year to develop job-creating enterprises and improve the quality of life.

There are other patches of deprivation urgently in need of attention, notably in the south of the city where there are also pockets of unemployment of 25 per cent and more, and acres of substandard council housing. Many local politicians feel that resources are being channelled into the inner city at the expense of other needy areas.

This is not to belittle the plight of St Paul's though it is true to say that it would not have received so much aid if the riots had not taken place. The outbreak of violence in 1980 was held by some racial equality workers to have been more effective in getting things done than 10 years of patient persuasion.

In September this year St Paul's erupted again when 600 police officers entered the area to arrest drug-traffickers and other criminals. Operation Delivery was highly controversial. Many people, including residents said it was too overdone. Others, among them people who are working for racial harmony, said the operation was a provocative over-reaction.

Certainly, something had to be done. Normal pecking order became hazardous, with police vehicles being stoned when they ventured into St Paul's. Muggings and burglaries were rife. According to the Avon and Somerset police, the crime rate was higher than anywhere else in the two counties.

The trouble was confined to a small area of the inner city. The true St Paul's consists of only half a dozen streets or so within the Ashley ward. The Government's inner-city task force covers Ashley and the two neighbouring wards of Easton and Lawrence Hill.

All are depressed, if unemployment is taken as the yardstick. Ashley has a jobless rate of 31 per cent, Easton 17.5 per cent and Lawrence Hill 27.3 per cent, but among the ethnic minority the unemployment figure is more than 40 per cent. In the Ashley ward alone this minority comprises some 3,500 or 28 per cent of the population.

The three wards are largely residential with a good deal of office accommodation, and Ashley ward in particular contains some fine, if faded, Georgian and Victorian property. There has been much development and refurbishment, especially of buildings for offices, though the council's programme of housing repair has been seriously affected by lack of money.

The task force, which has co-opted representatives of the

local authorities as well as from a bank and an insurance company, organised several public meetings and sent a questionnaire to 12,000 residents to ascertain the people's priorities for the area.

Most saw the first priority as restoration and refurbishment of buildings. Their second concern was to improve crime prevention — they specifically wanted better street lighting and help with home security. They put local job creation third on the list.

A report this summer commissioned by the regional Co-ordination of Bristol Industry identified the problems of the inner city as being primarily social in origin. Its research suggested that much of the unrest was associated with only perhaps 300 to 400 unemployed young male Afro-Caribbeans.

Rather startlingly, the report recommended that the task force's strategy should be directed at the dispersal of blacks from the St Paul's area and that the first priority of any funds available should not therefore, be for the physical improvement of the inner city. It urged employers in the services sector outside St Paul's to show positive employment discrimination. The proposal for the dispersal of the black minority is not thought by most politicians and social workers to be realistic. Indeed some consider it has an unpleasant anticracic ring. The counter-argument is that the

ethnic community stays together for security and will not move until racist attitudes disappear.

A lot of money has been spent on inner-city schemes. The task force has a budget of £1m in its first year, and expects a similar amount next year. In addition the area is getting some £5m a year from other central Government sources, such as the Manpower Services Commission, the Department of the Environment and the Home Office.

It also receives special help from the local authorities over and above the normal services provided. In the years after the 1980 riots, Avon County Council spent several million pounds on a new primary school and a sports complex. More recently it built a community centre at a cost of £500,000, which stands empty because the community says it is of sub-standard quality. Workshops for people starting their own businesses draw the admiration of many Charles, including Prince Charles.

The future is not without hope, but there are no short-term solutions. After Operation Delivery, Mr William Waldegrave, the Conservative MP for Bristol West, said it would take a decade to sort out the problems of St Paul's. They were saying similar things many years ago.

Norman Crossland

## Professions

# Reputations draw in talent

IF, AS one solicitor put it, Bristol is becoming the capital of the "clean" business world — then the professional community in the city has a bright future assured.

The legal profession makes a strong showing, predictably enough in a city which has a "middle-class" air about it, but it is in the firms that lean towards commercial work that growth, in size and reputation, is most evident.

As Mr Richard Smerdon, a partner in Osborne Clarke, says: "In the last 10 years the legal profession has got its act together down here. We can provide quality commercial and corporate advisory services so that companies don't have to go to London."

The firms which lead the field specialising in commercial work number about four but their accelerated growth has galvanised their smaller rivals and enhanced the city's reputation for providing professional services.

Mr Smerdon, whose firm has grown from four partners and a dozen staff when he joined 17 years ago to 20 partners and 150 staff, believes the reputation of the leading firms draws legal talent to Bristol: "We can attract the able City-trained young lawyers who want to come down here for the quality of life but don't want to lose the smell of the grease-paint in terms of corporate law practice." But Bristol salaries, he believes, are the biggest hurdle after Big Bang hoisted those offered by City firms.

Osborne Clarke has numerous London clients, a fact which he attributes to the gap in the market where emergent medium-sized companies seek

advice and are confronted by the large City firms which specialise in multi-million dollar deals. To fill that gap Osborne Clarke provides partner advice in London with back-up work in Bristol at lower overheads costs.

The professional impact of the relocation of large companies to Bristol has yet to be seen by solicitors, apart from the spin-offs such as conveyancing and private client work. Essentially, decision-making remains for the time being in the City of London, with one or two exceptions. Local lawyers tend to rely on local financial institutions for work and it is hard to find any local institution that won't sing the praises — without prompting — of the firms specialising in commercial law.

The recruitment by local firms is made somewhat easier by the high quality of law graduates, turned out by Bristol University and Bristol Polytechnic, and it is hard to persuade them to leave the city.

Mr Richard Lalonde, of Chesterton Lalonde, surveyors and valuers, called 1985 the year of the accountant, and a

look at some of the new buildings in the city confirms this comment. Coopers & Lybrand recently moved into a new office building on the corner of the Georgian Queen Square and Arthur Young plans to expand into a new £4.5m development in the city centre in early 1987.

Mr Tony Eya, partner in charge at Coopers & Lybrand, believes the stability, as much as the prosperity, of the area is the reason for the major accountancy firms all having substantial presences. Business, he says, "has expanded dramatically in the past two years, not so much on the traditional side but in the extra services we are able to offer such as consultancy, insolvency, not usually thought of as the preserve of the accountant."

Although the arrival of the London insurance companies may not have brought a great deal of direct work for the accountancy profession as a whole, some firms have benefited, such as Coopers and Lybrand, from work that was previously done in London and is now carried out in Bristol. Mr Godfrey Davis, a partner at Arthur Andersen, believes

that the growing infrastructure of companies will eventually bring business to the Bristol accountants' offices. Until then, there is a diversity of companies to be serviced and Mr Davis is especially excited by the number of businesses starting up in the region.

To exemplify the growth of the accountancy practices, Arthur Andersen has gone from a staff of 16 when it set up an office in Bristol eight years ago to 100 today, matching its competitors. Coopers & Lybrand estimates that business in fee terms in the past 10 years has multiplied by a factor of eight.

But it is the shift in the emphasis of business that is the most remarkable. Coopers & Lybrand believes it has moved from a figure of 75 per cent of work spent on auditing to less than 40 per cent. Arthur Young regards itself more as a financial adviser with a significant emphasis on corporate finance and management consultancy than as straight-forward chartered accountant.

Andrew Lynch

## Sponsorship

# Business backs the arts



Sketching the SS Great Britain at Bristol's Cumberland Basin

THE CITY OF BRISTOL may not often spring to mind alongside Venice or Cannes perhaps, but it is rapidly building up an enviable reputation as a centre for international film and television festivals.

In September it was revealed that Sci-Tech '87, an international film and television festival concentrating on science, technology and medicine, would be staged at Bristol's Watershed Media Centre in October next year.

The aims of the festival are to increase understanding of science, technology and medicine and to encourage the highest standards of film and programme-making in these fields.

The launch of Sci-Tech, which is to be a biennial event from 1987, preceded last month's Wildscreen '86, a festival built along similar lines, but dedicated to wildlife and its conservation, being staged for the third time. Wildscreen is also biennial and will run in tandem with Sci-Tech. The Watershed Media Centre has also managed to lure the Cambridge Animation Festival from its home from next year.

The importance of Wildscreen and Sci-Tech coming together in Bristol is that it not only confirms that the city can stage them but also how it can attract support from business, locally and nationally to help finance them.

Mr Tony Byrne, Director of Bristol Marketing Board, which is backed by commerce and the city council to promote the city, who is also chairman of the organising committee of Sci-Tech, has identified a trend in private support for the arts and special events.

What has become crucially important in the last year or so has been the extent to which national companies have come in to support exercises here although they have no very significant contact with the city. They recognise that it is a crucial place to get high-quality profile events staged.

He points as evidence of this trend to British Gas support for

Sci-Tech. Townsend Thoresen backing for the Claret and Classics vintage car run from Bordeaux to Bristol last summer and Mitsubishi's sponsorship this year of the power boat racing in the city docks.

Homegrown sponsorship is also vital and growing. The JT Group, construction company, has helped the Arncliffe, the arts centre, and the Watershed Media Centre to develop their national and international reputations. Bristol and West Building Society has played a key role in the birth and growth of Wildscreen. London Life, the insurance company that relocated its headquarters in Bristol, has helped both Arncliffe and Watershed and done much for the standing of the annual International Balloon Fiesta. Watershed has also benefited from the support of another insurance company, Sun Life, which backs many other local activities.

Harveys of Bristol, the sherry

and wine company, boasts a reputation as one of the country's leading arts sponsors and its programme for autumn 1986 and spring 1987 will spend £74,000 in the West Country.

Another of the city's long-established businesses, Imperial Tobacco, supports concerts, amongst other events, at the former church, now concert venue, St George's Brandon Hill. St George's Music Trust, which has embarked on a £500,000 restoration and conservation programme, is used by the BBC for regular concert broadcasts on Radio 2. Since the BBC credits sponsors, it is, says trust vice-chairman Mr John Funnell, a very effective form of promotion.

Mr Byrne attributes the recent growth in sponsorship partly to a renaissance in civic pride and a feeling of identification with the city.

Andrew Lynch

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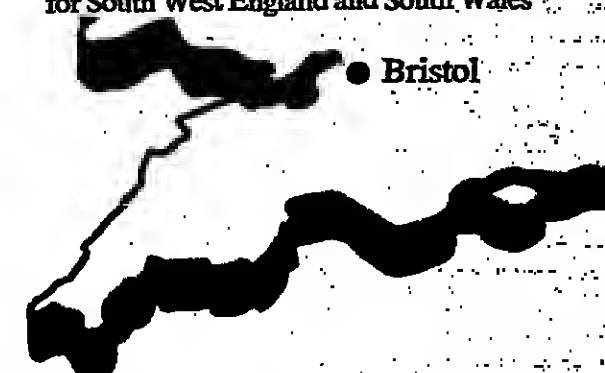
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